

Fig. 1

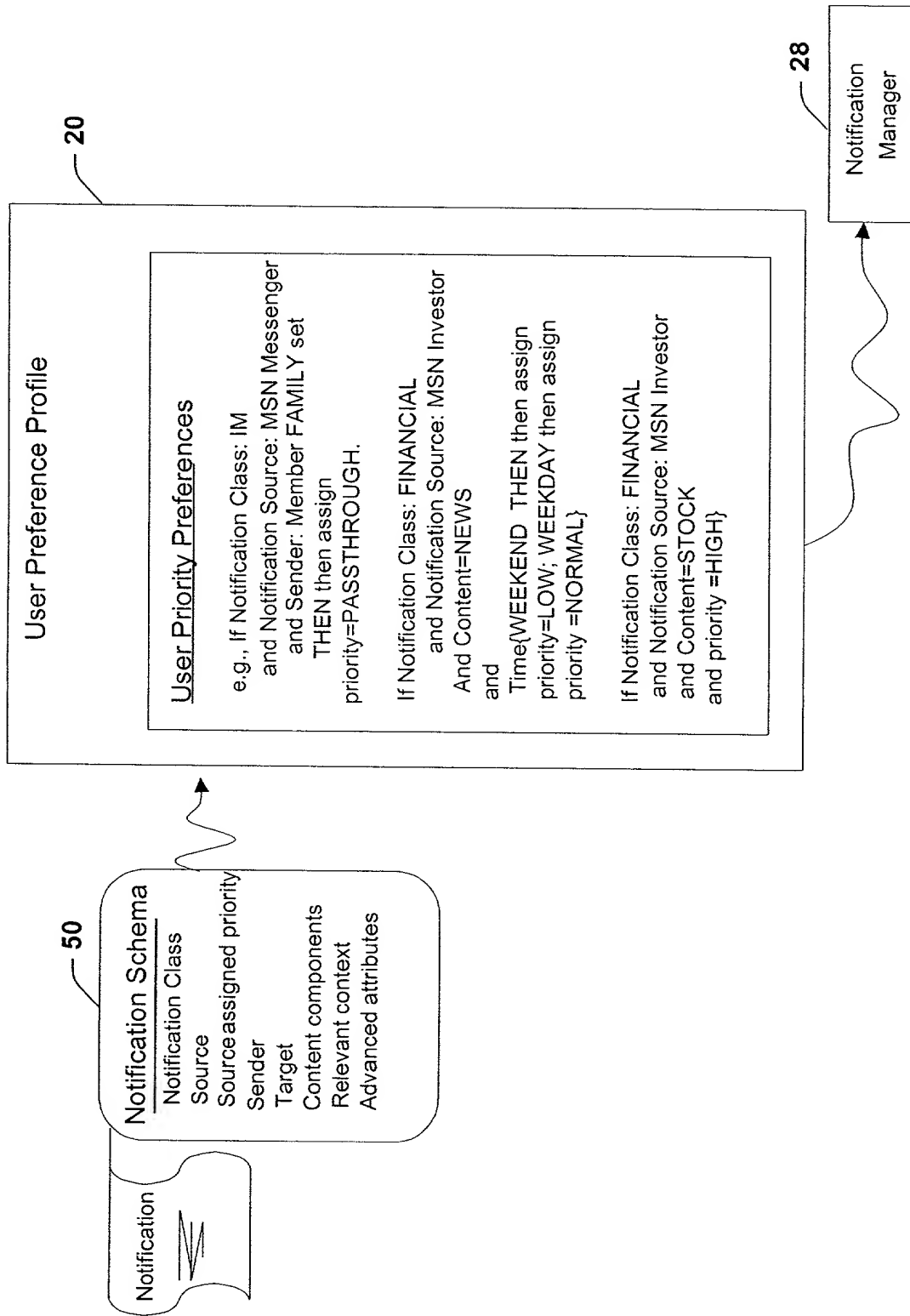


Fig. 2

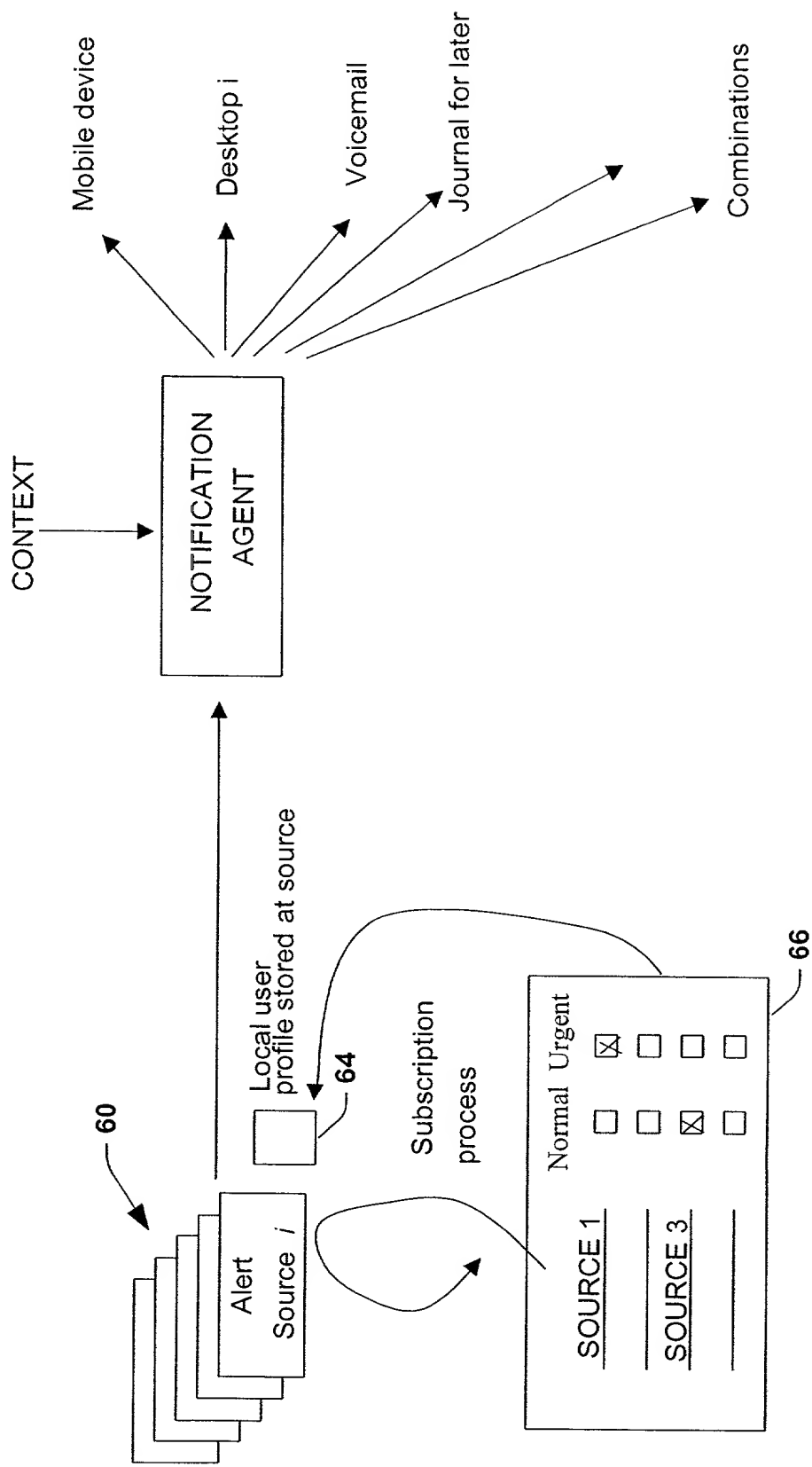


Fig. 3

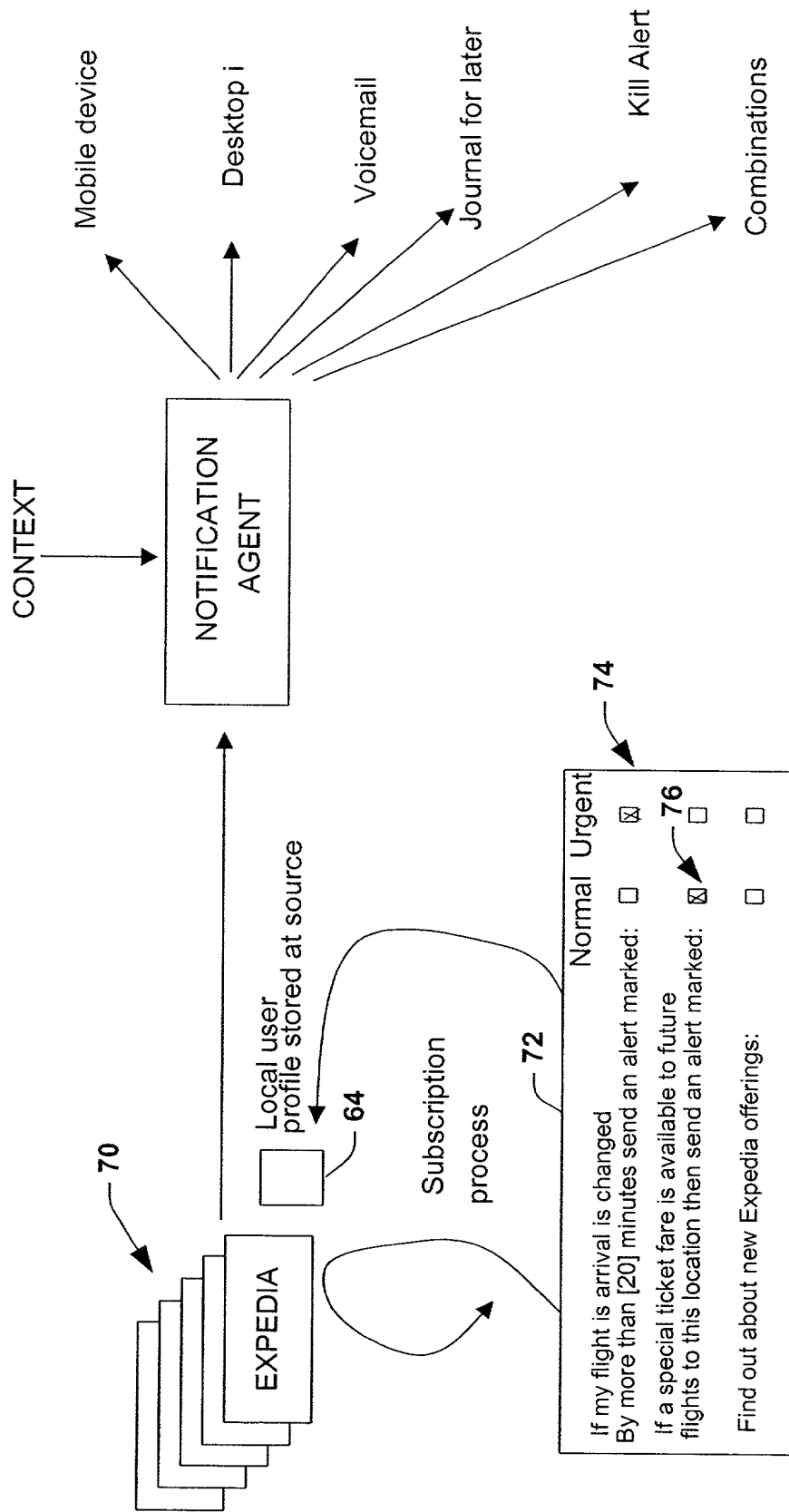


Fig. 4

Notification Preferences Editor

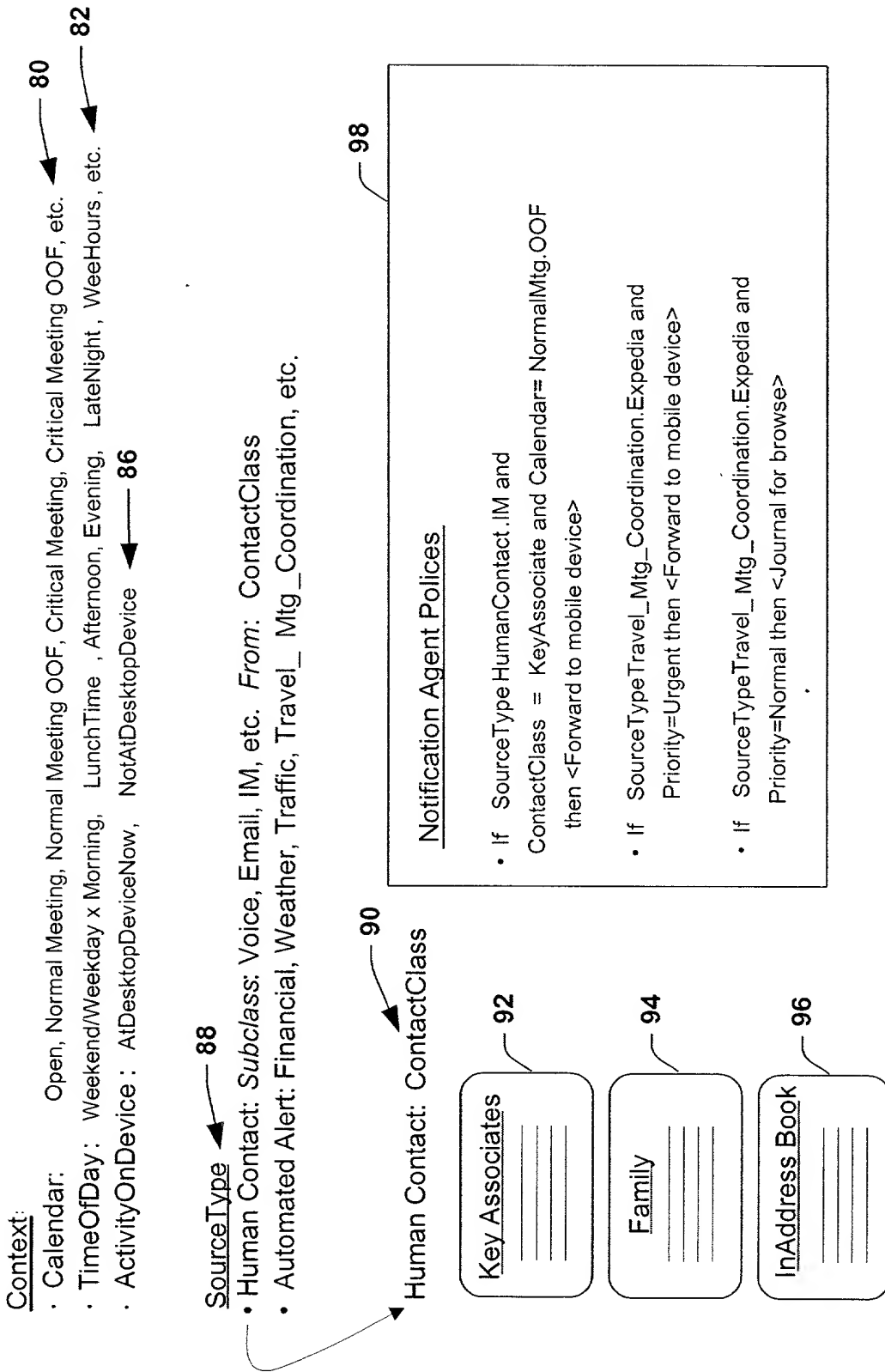


Fig. 5


```

graph TD
    200[NEW NOTIFICATION] --> 204[QUEUE NOTIFICATION]
    204 --> 206{IMMEDIATE PASS THROUGH ?}
    206 -- YES --> 220[TO 220 Fig. 8]
    206 -- NO --> 208[SET INITIAL TIME]
    208 --> 210[UPDATE AGE OF QUEUED NOTIFICATIONS]
    210 --> 212{NOTIFICATION EXPIRED ?}
    212 -- YES --> 216[REMOVE EXPIRED NOTIFICATIONS FROM QUEUE]
    212 -- NO --> 240[TO 240 Fig. 8]
    216 --> 210
    210 --> 212

```

Fig. 7

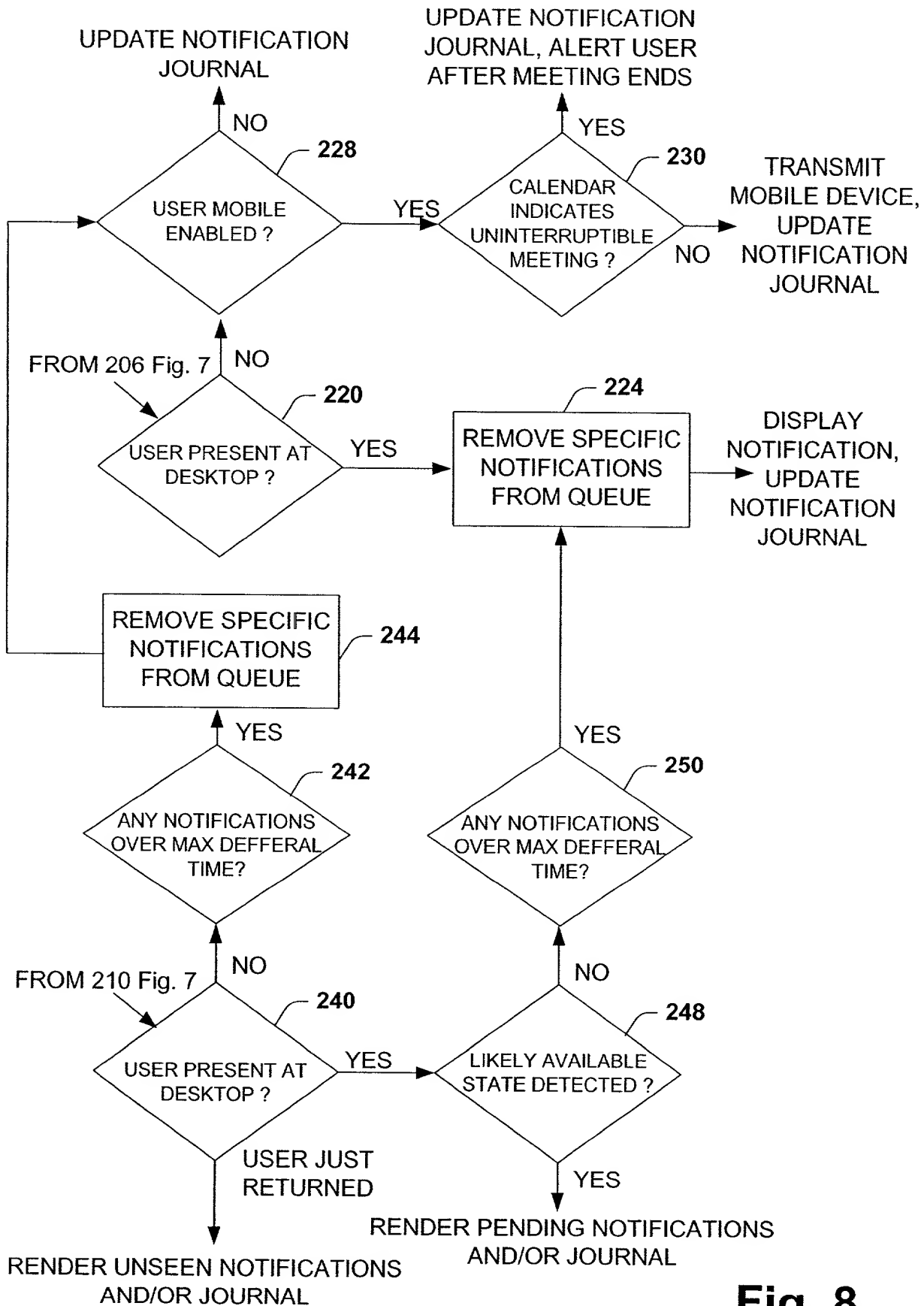


Fig. 8

E-mail

260

People

Priority Score

Basic Policy

Advanced Policies

Custom Cues

Deadlines

E-mail with a Priority Score of:

100	5 min
50	60 min

262

should be sent within

Contexts

Inform me with E-mail in this context

I'm busy working

A Meeting

A Critical Meeting

After Hours

only if Priority Score is:

90	90
74	74
95	95
71	71

264

Fallbacks

If I can't deliver E-mail by the deadline according to the contexts

- ☐ Send immediately
- ☒ Wait for a good time, but always meet deadline
- ☐ Wait for a good time, even if after deadline

266

Fig. 9

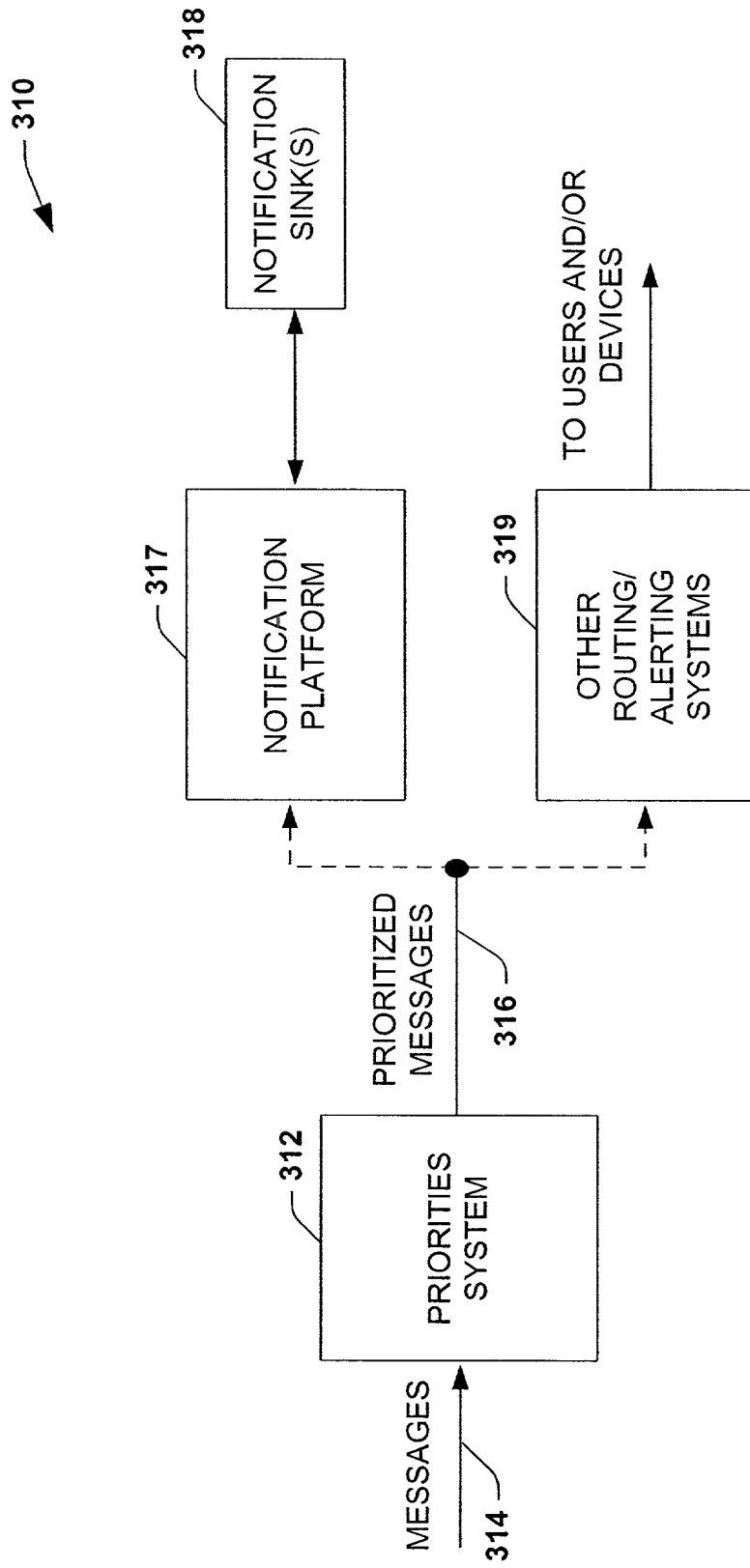


Fig. 10

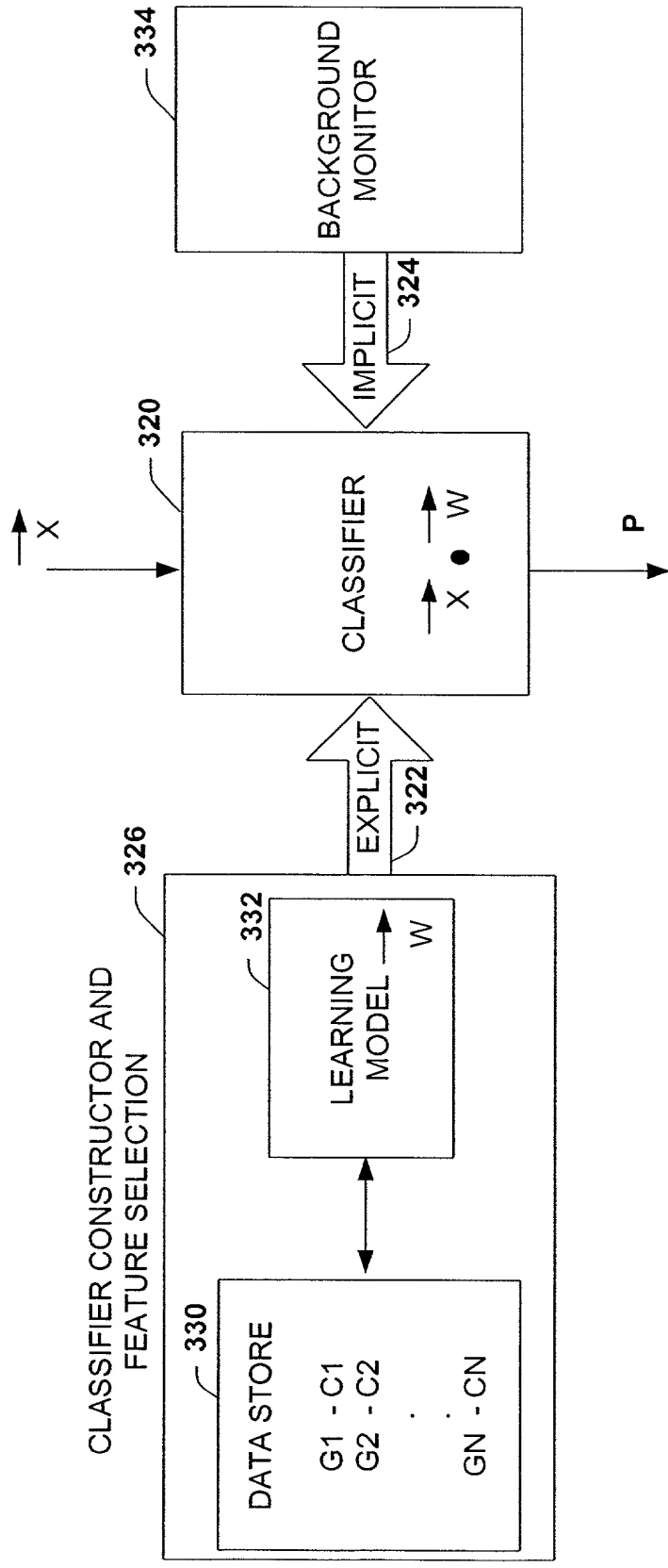


Fig. 11

FIG. 12

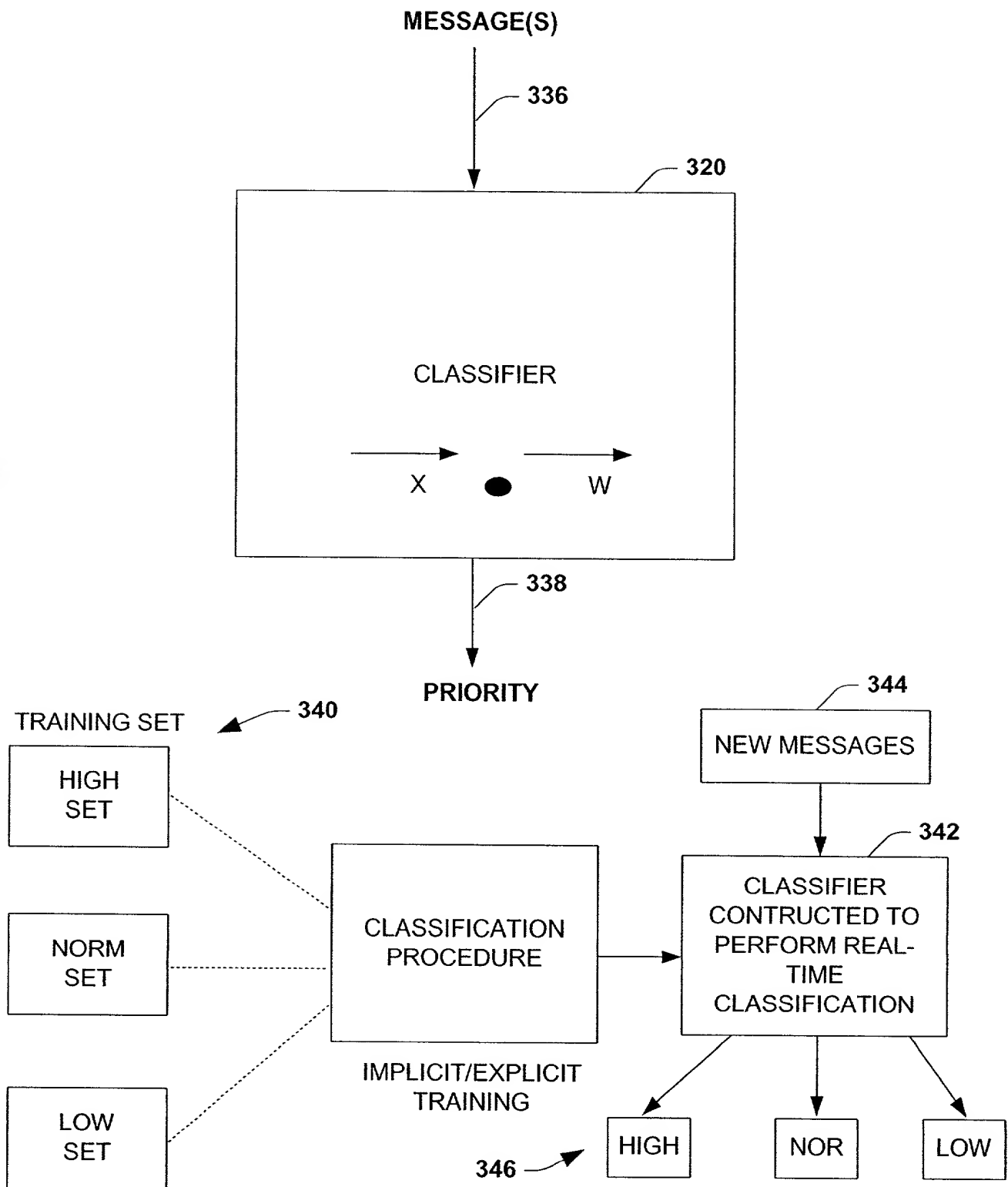


Fig. 12

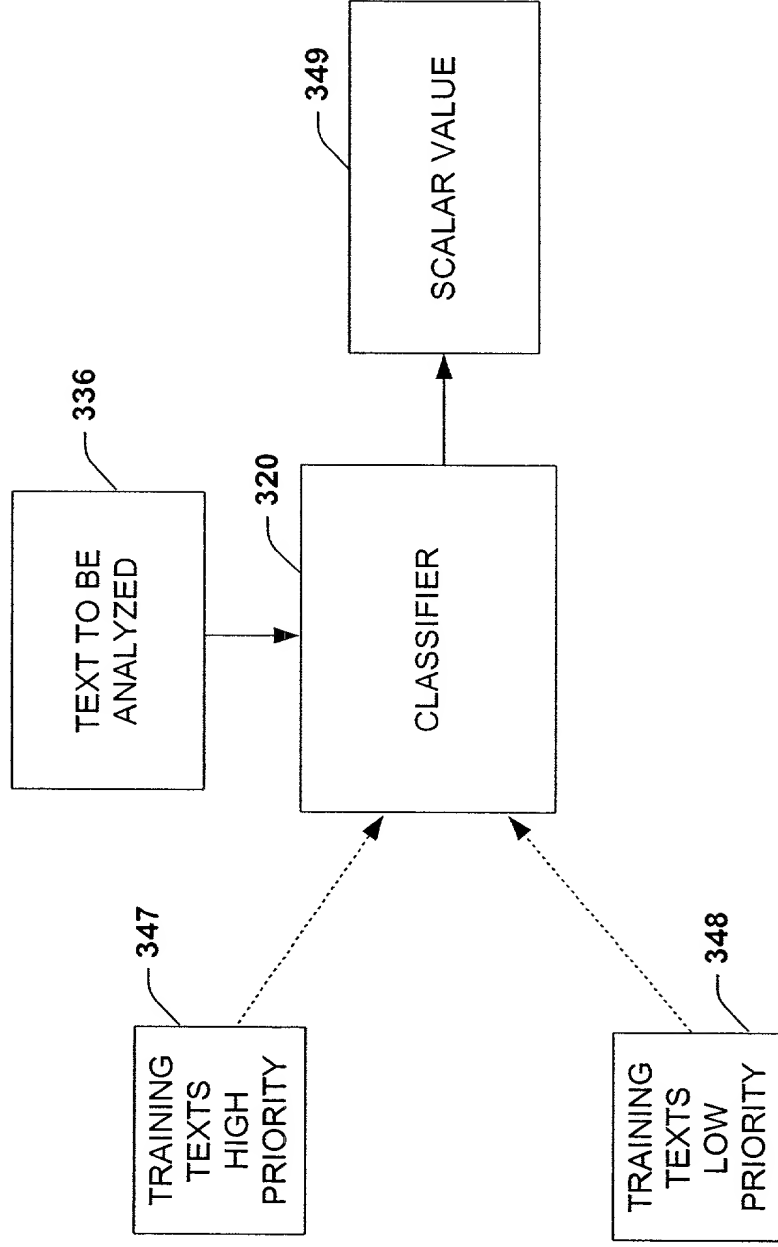


Fig. 13

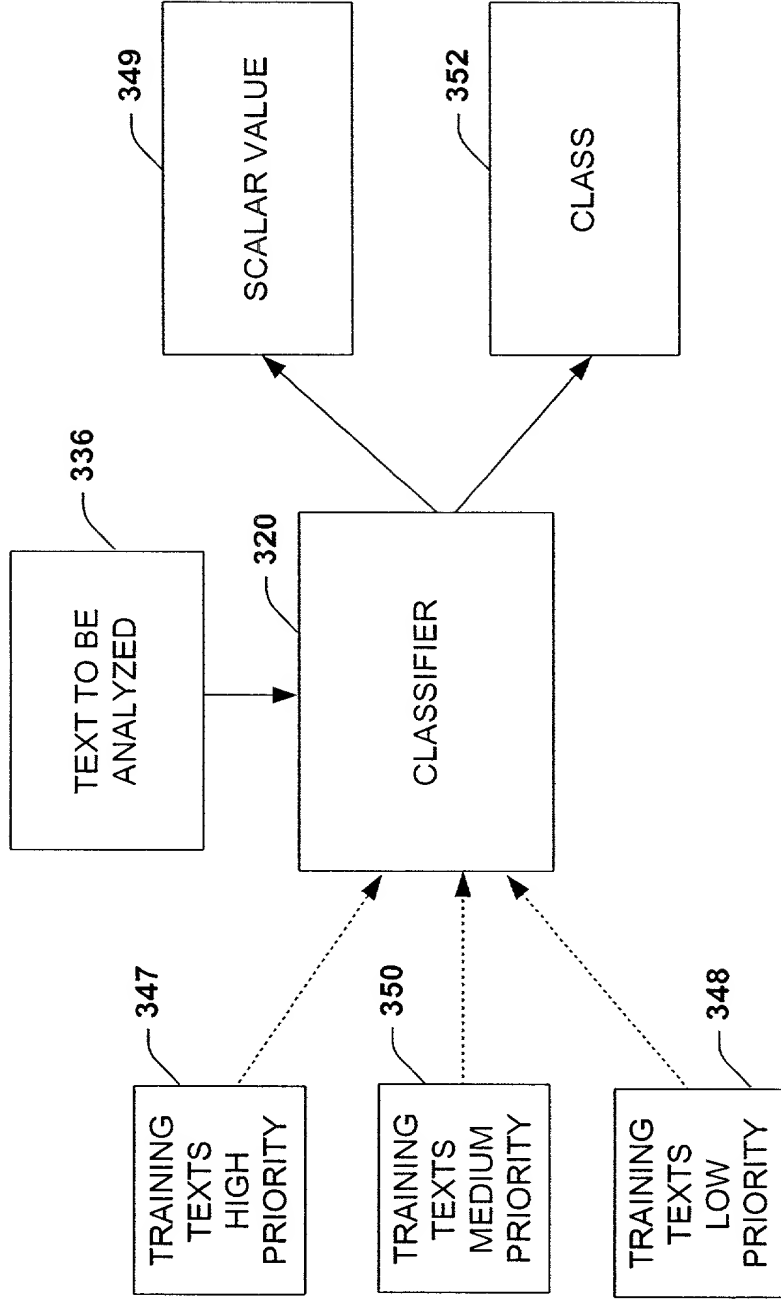


Fig. 14

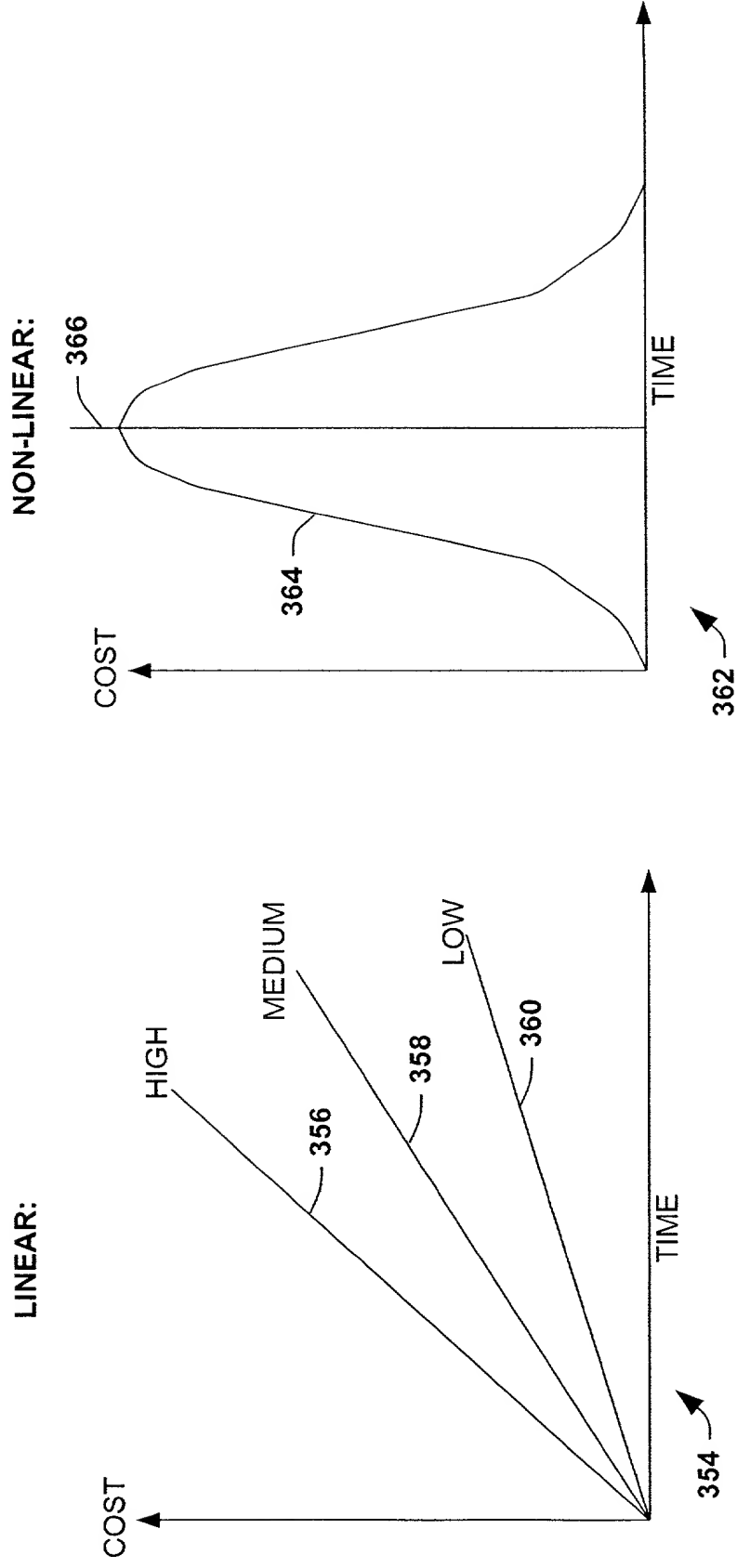


Fig. 15

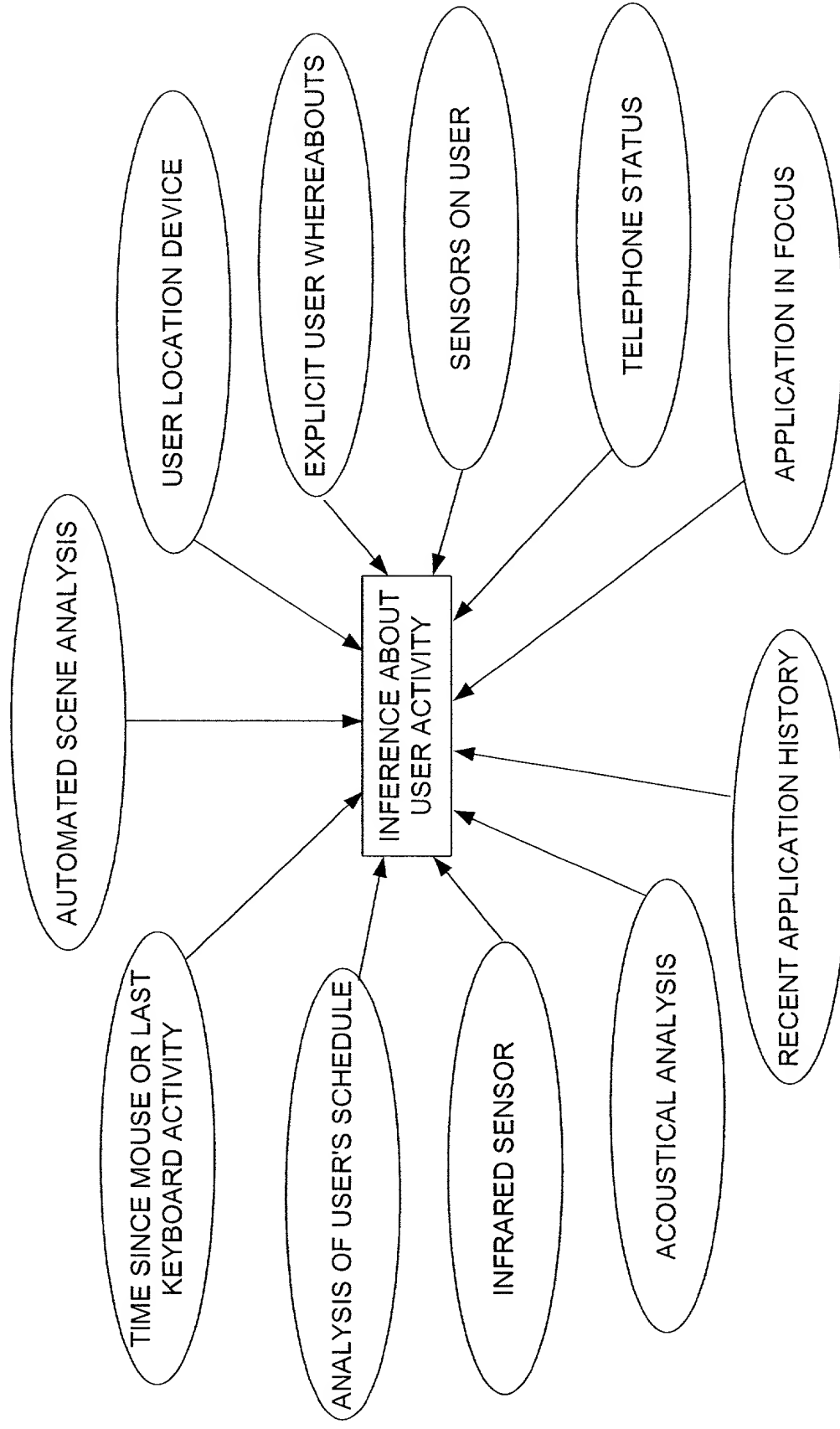


Fig. 16

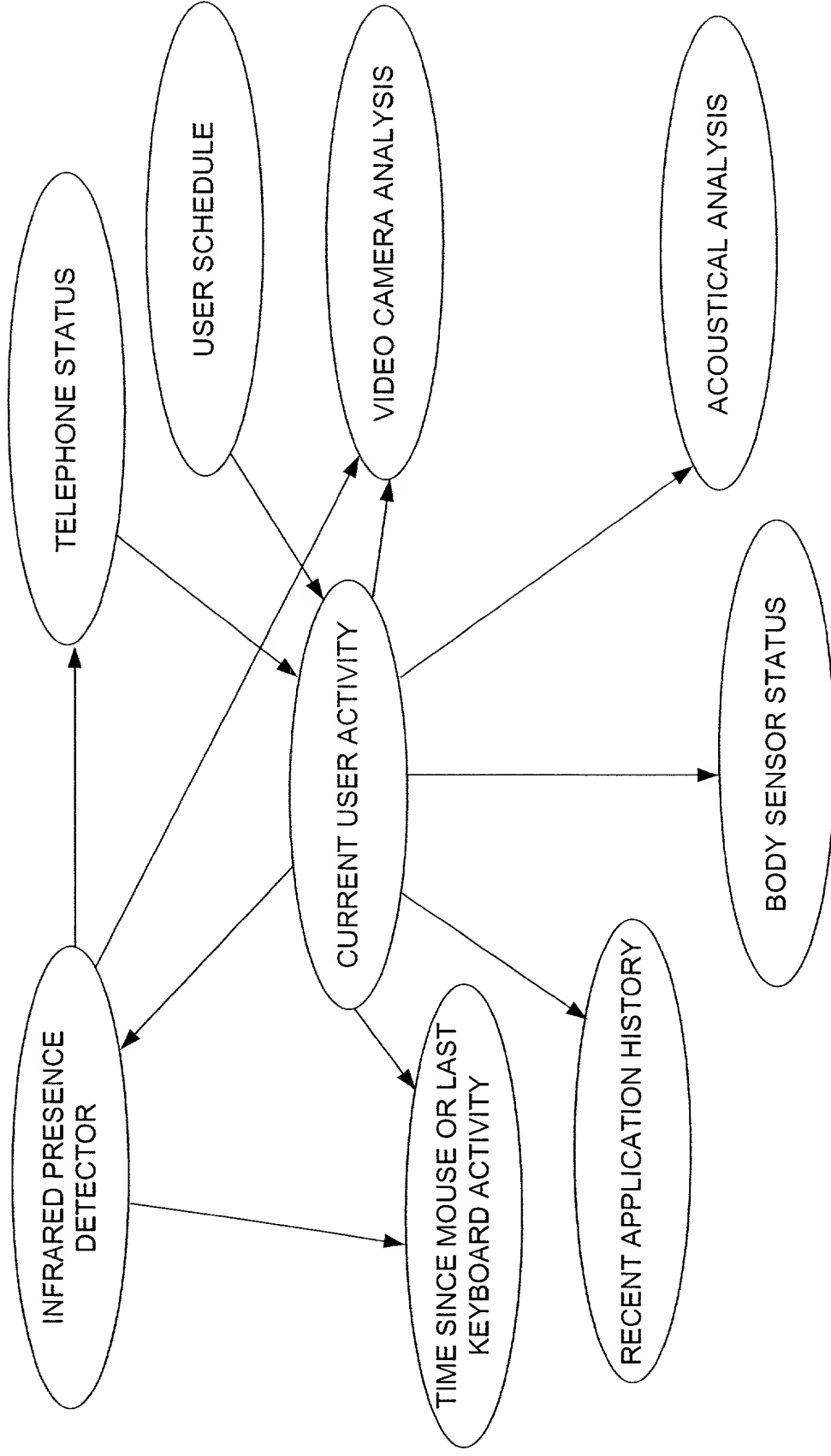


Fig. 17

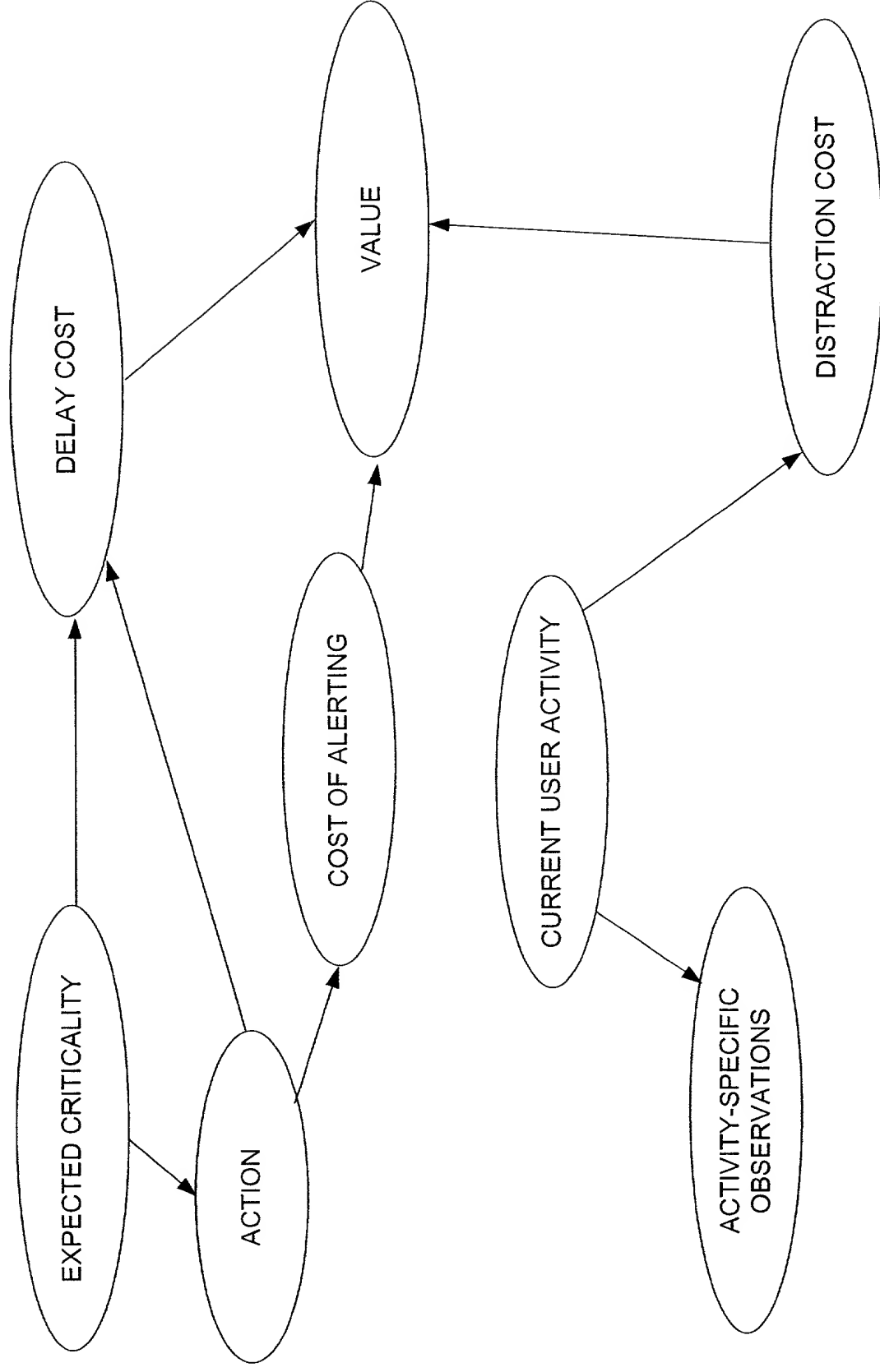


Fig. 18

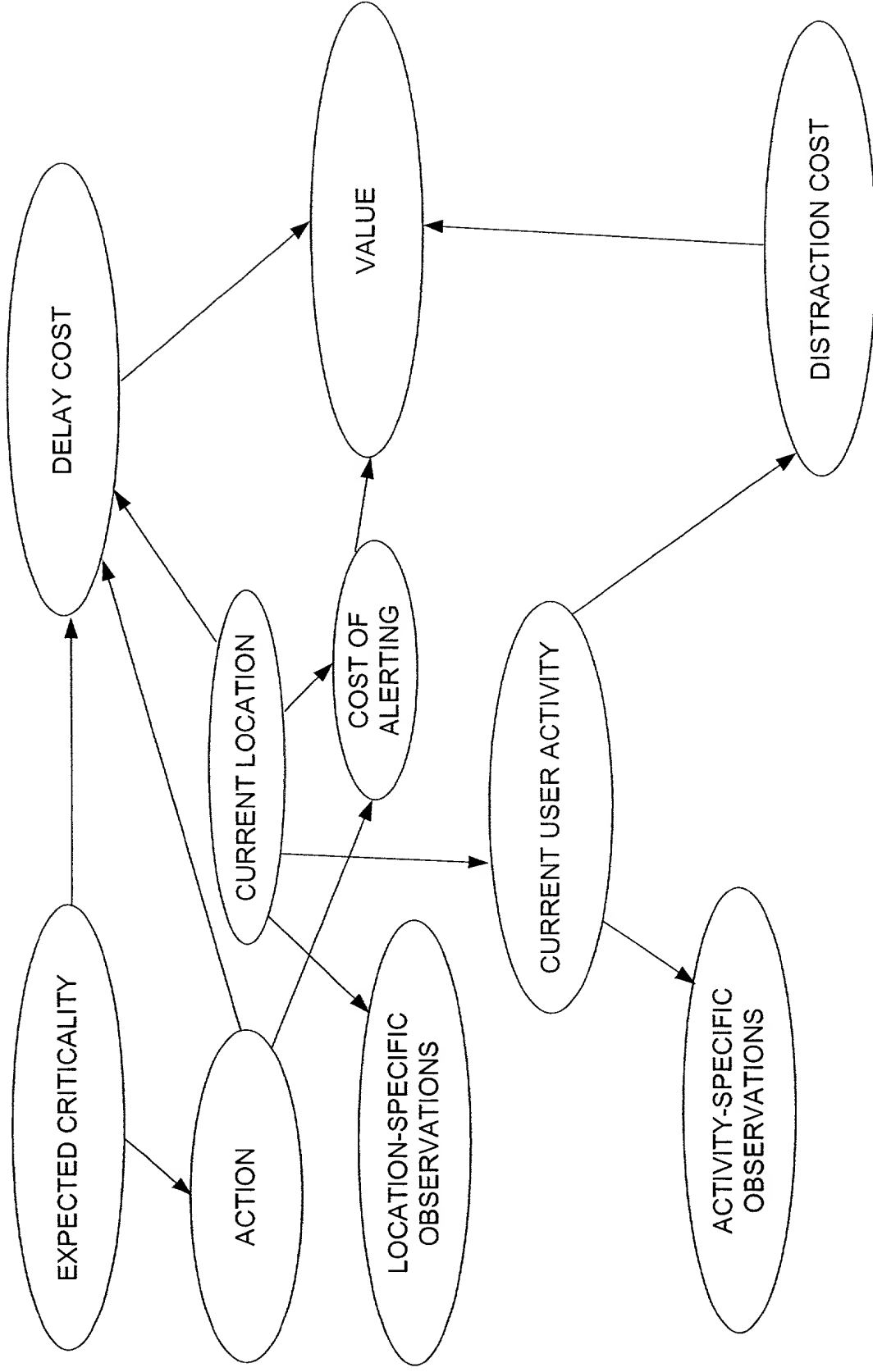


Fig. 19

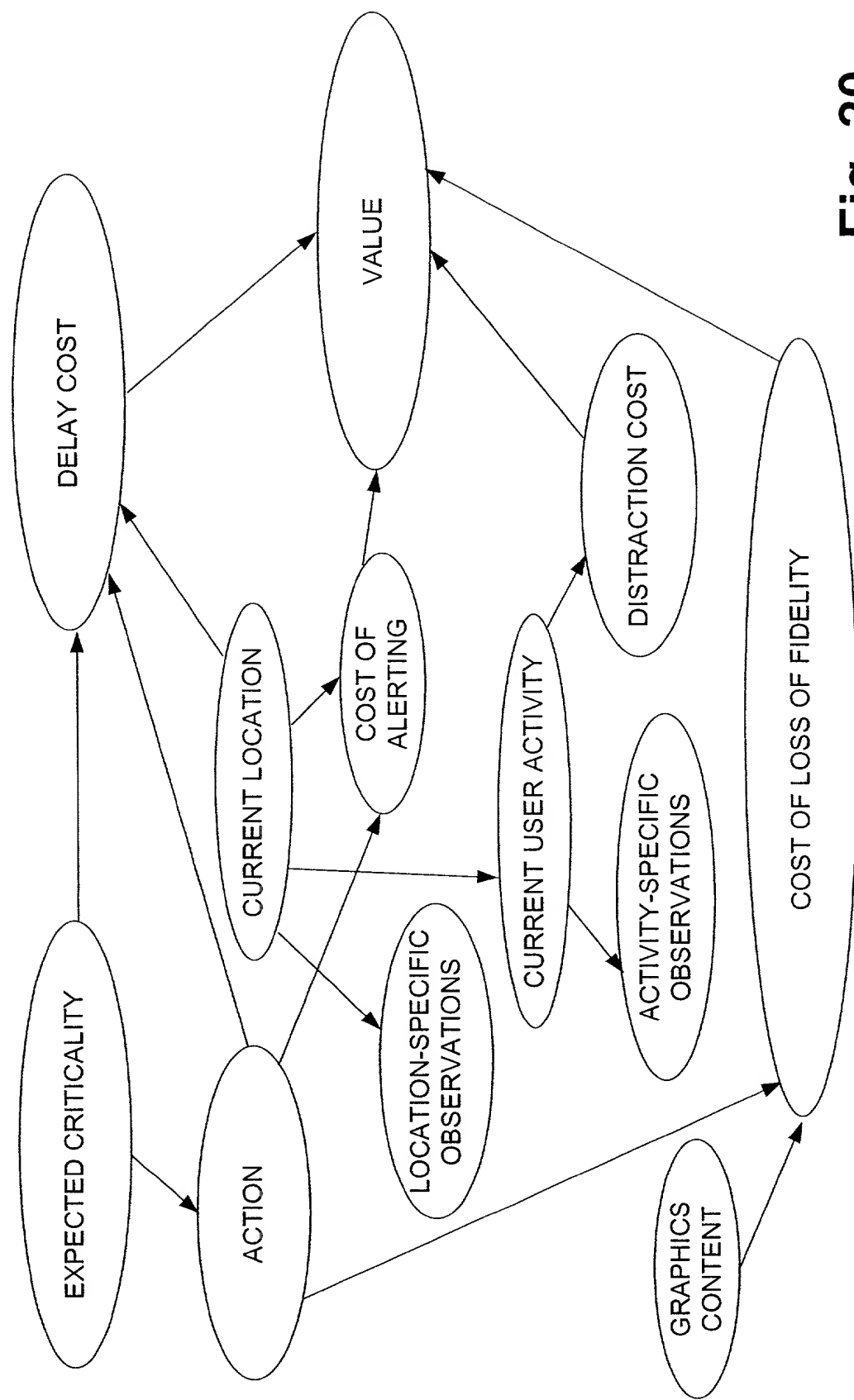


Fig. 20

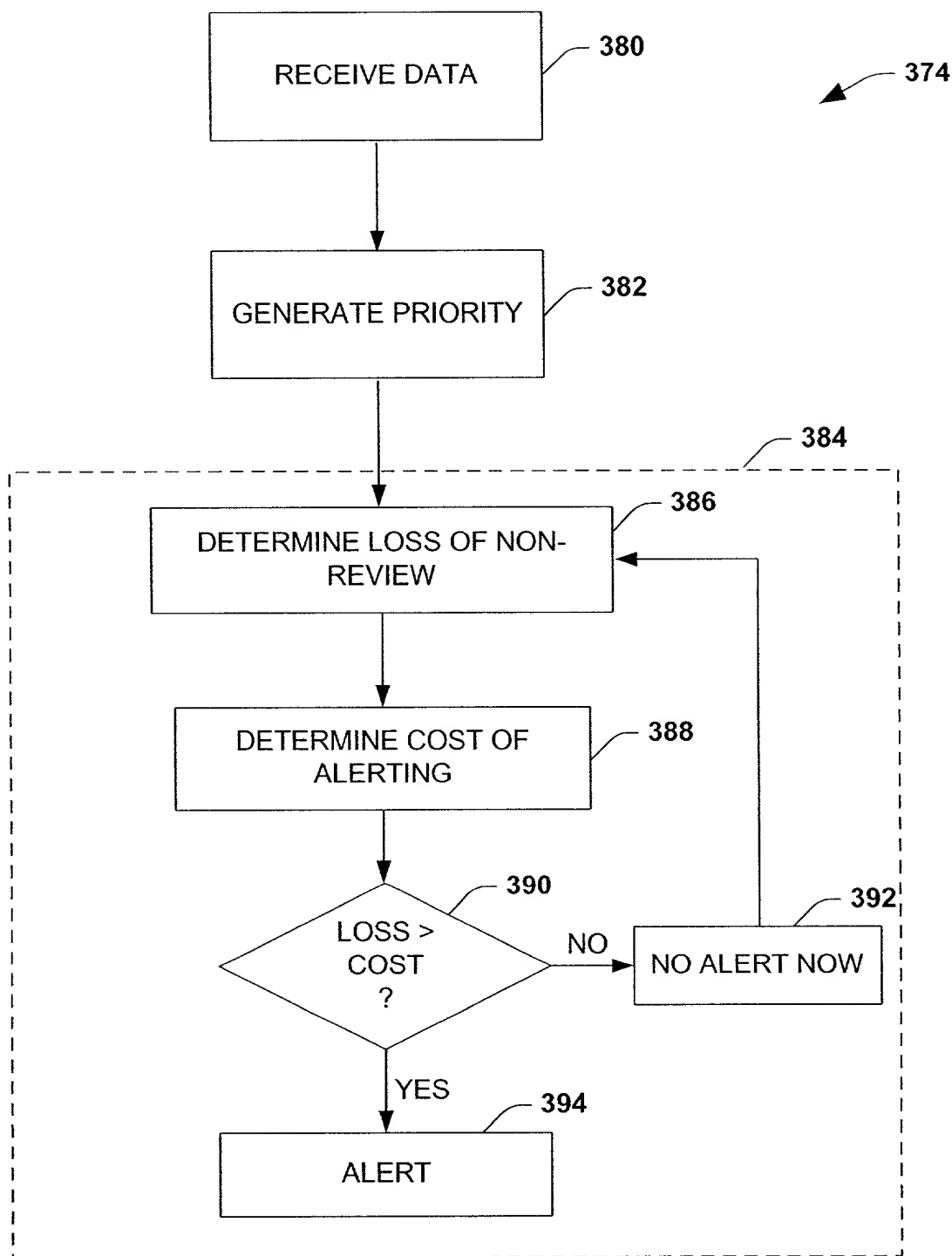


Fig. 21

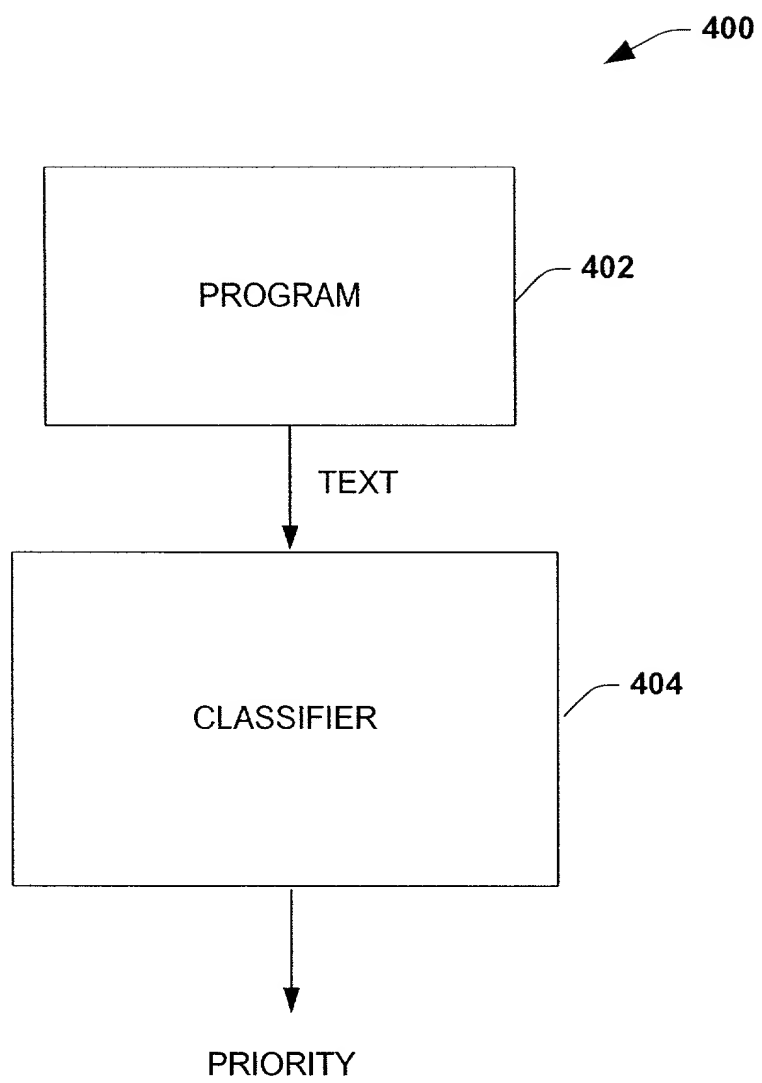


Fig. 22

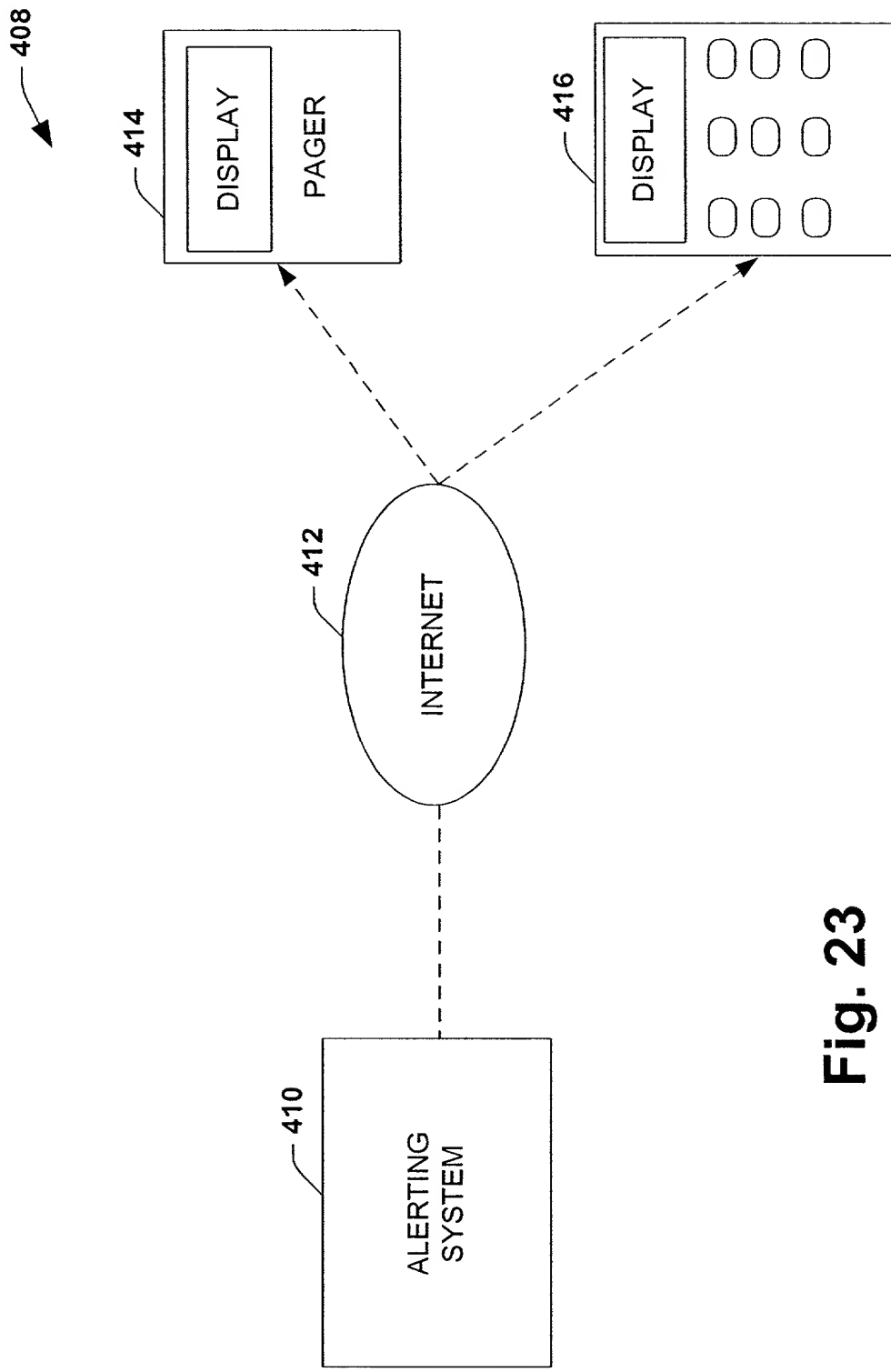
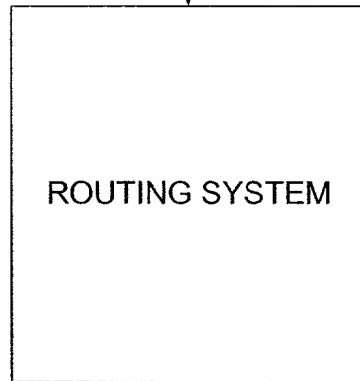


Fig. 23

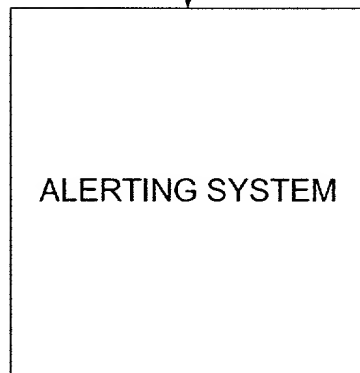
PRIORITIZED TEXT



REPLY TO SENDER

FORWARD

PRIORITIZED TEXT



DISPLAY TEXT

GENERATE SOUND

Fig. 24

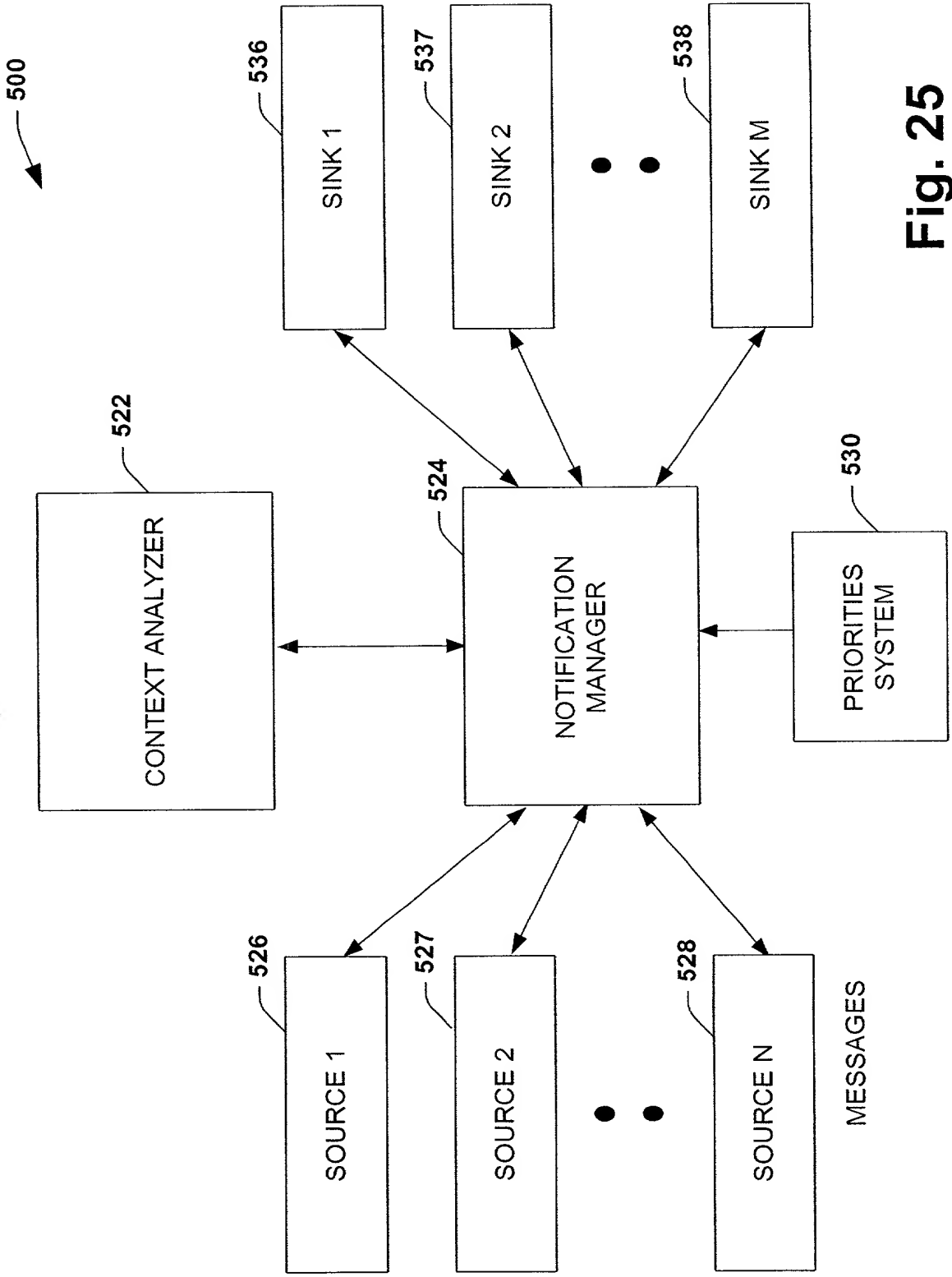


Fig. 25

550

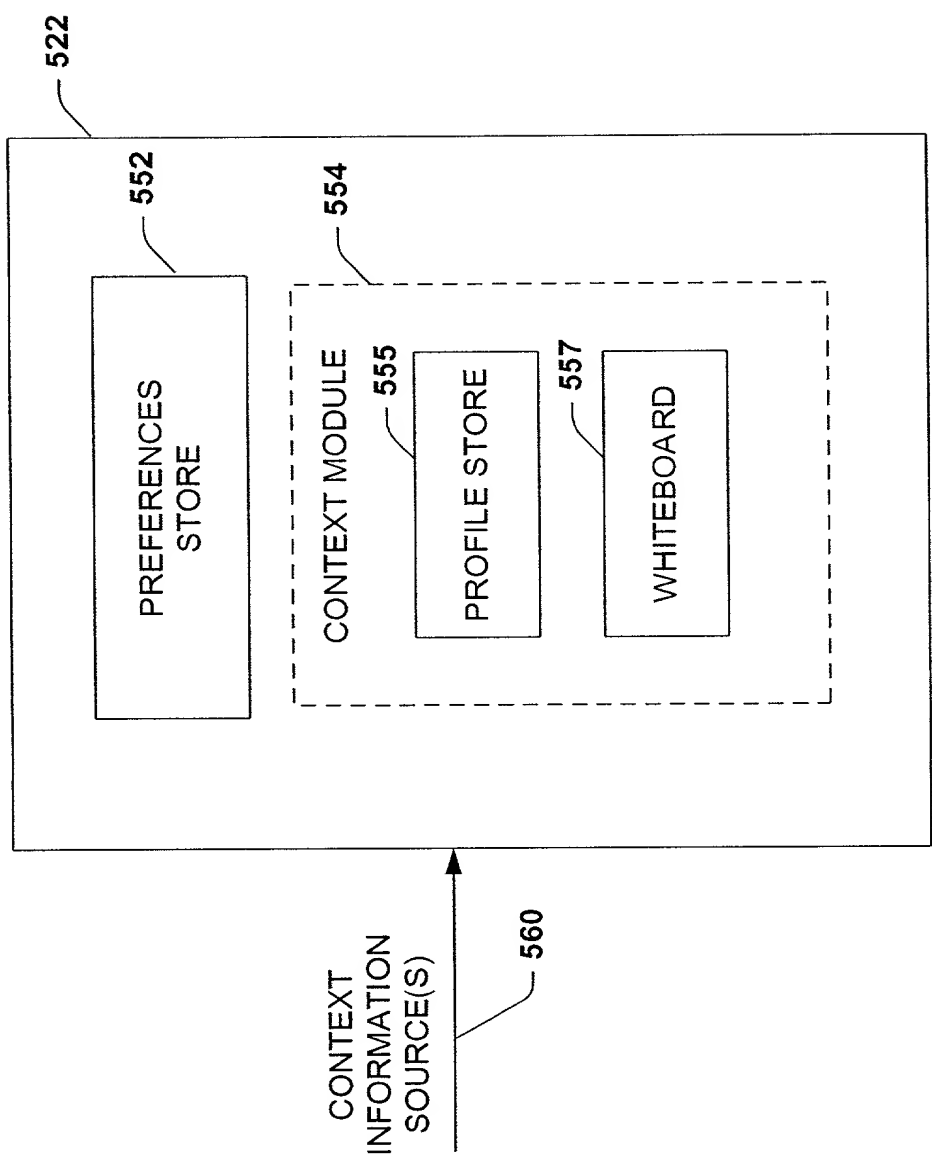


Fig. 26

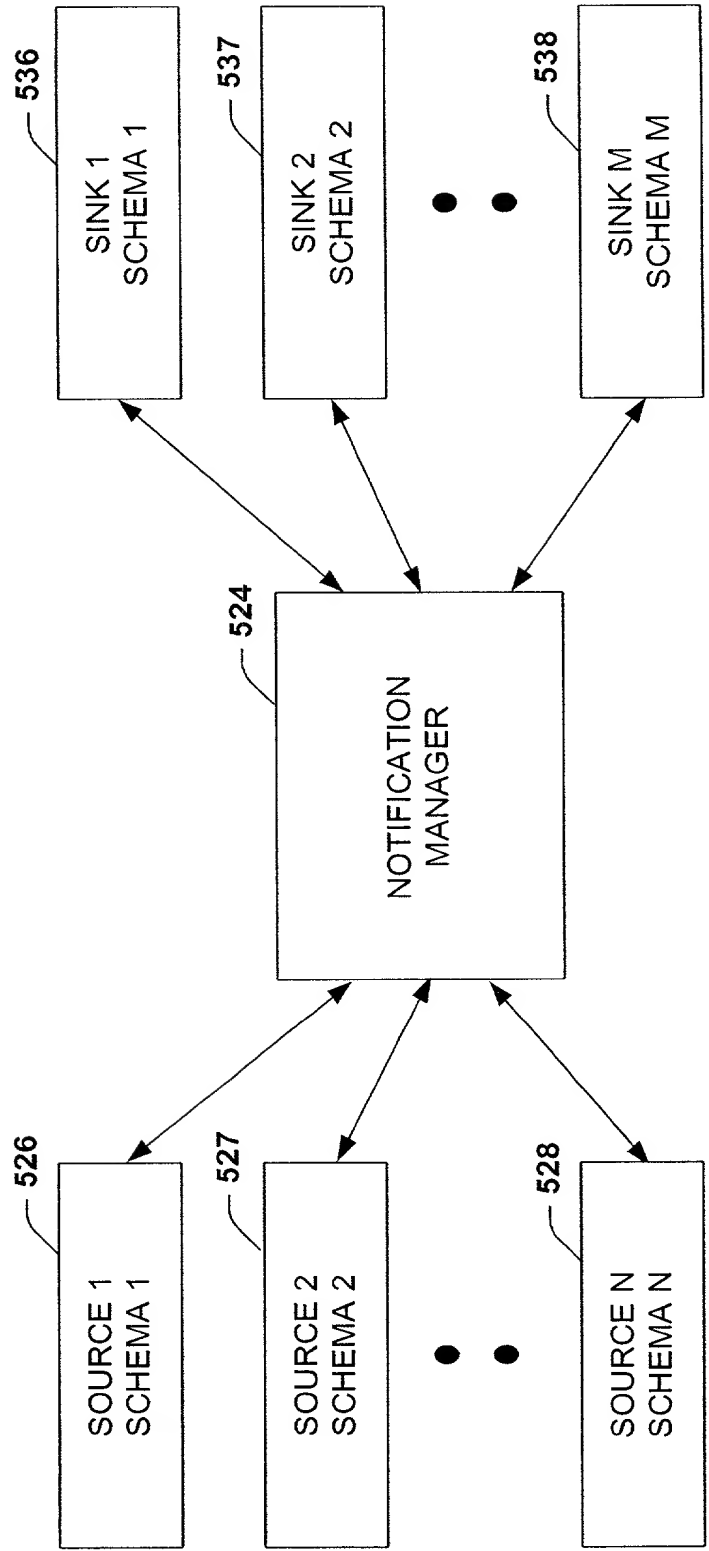


Fig. 27

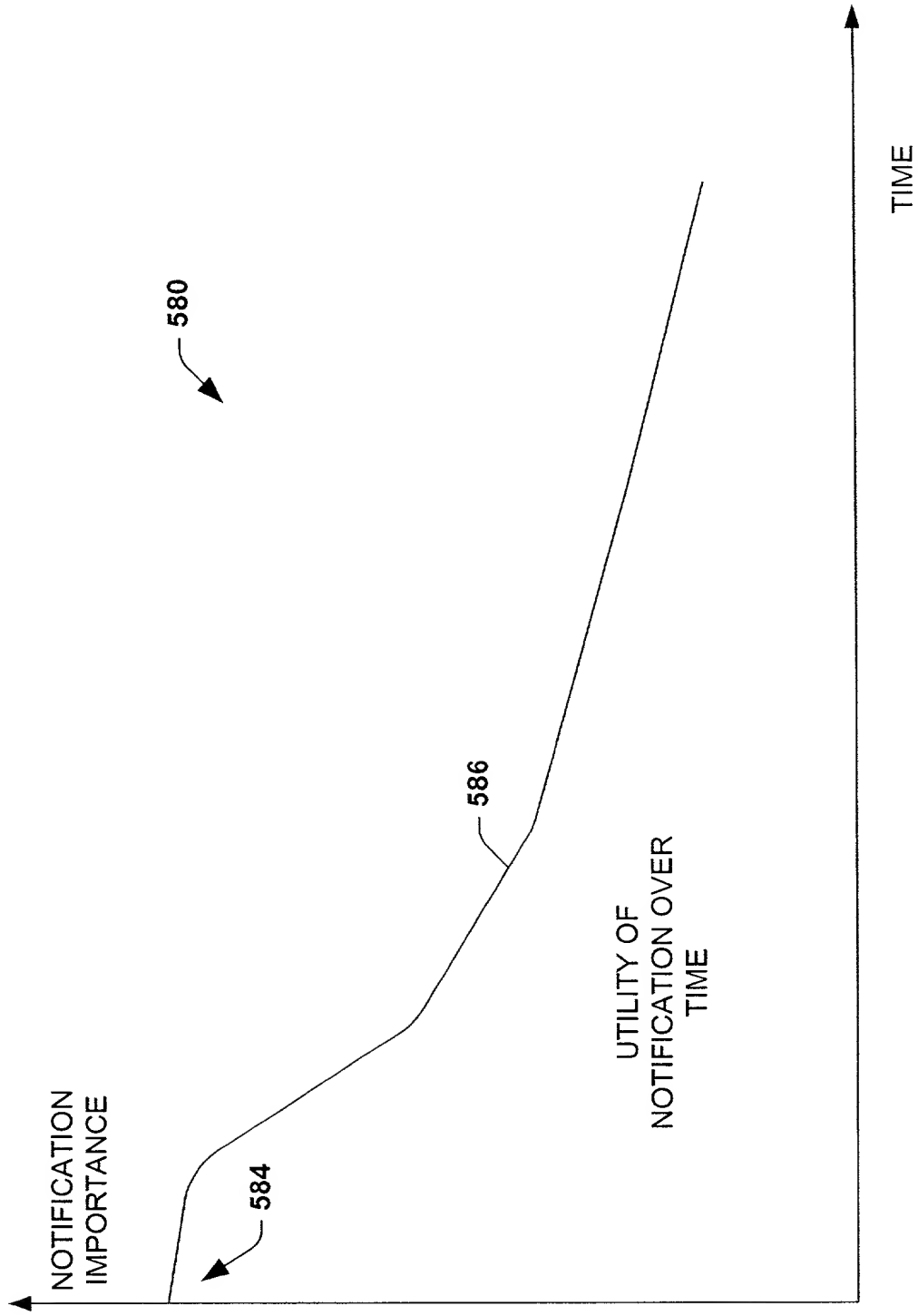


Fig. 28

Options

591

596

I am

☐ always available

☒ never available

☐ available for alerts with an importance greater than \$ 10

598

600

602

Notify me

☐ at my desktop

☐ by e-mail

☐ at my laptop

☐ on my cell phone

☐ in my car

☒ on my pager

☐ on my PDA

594

592

590

Fig. 29

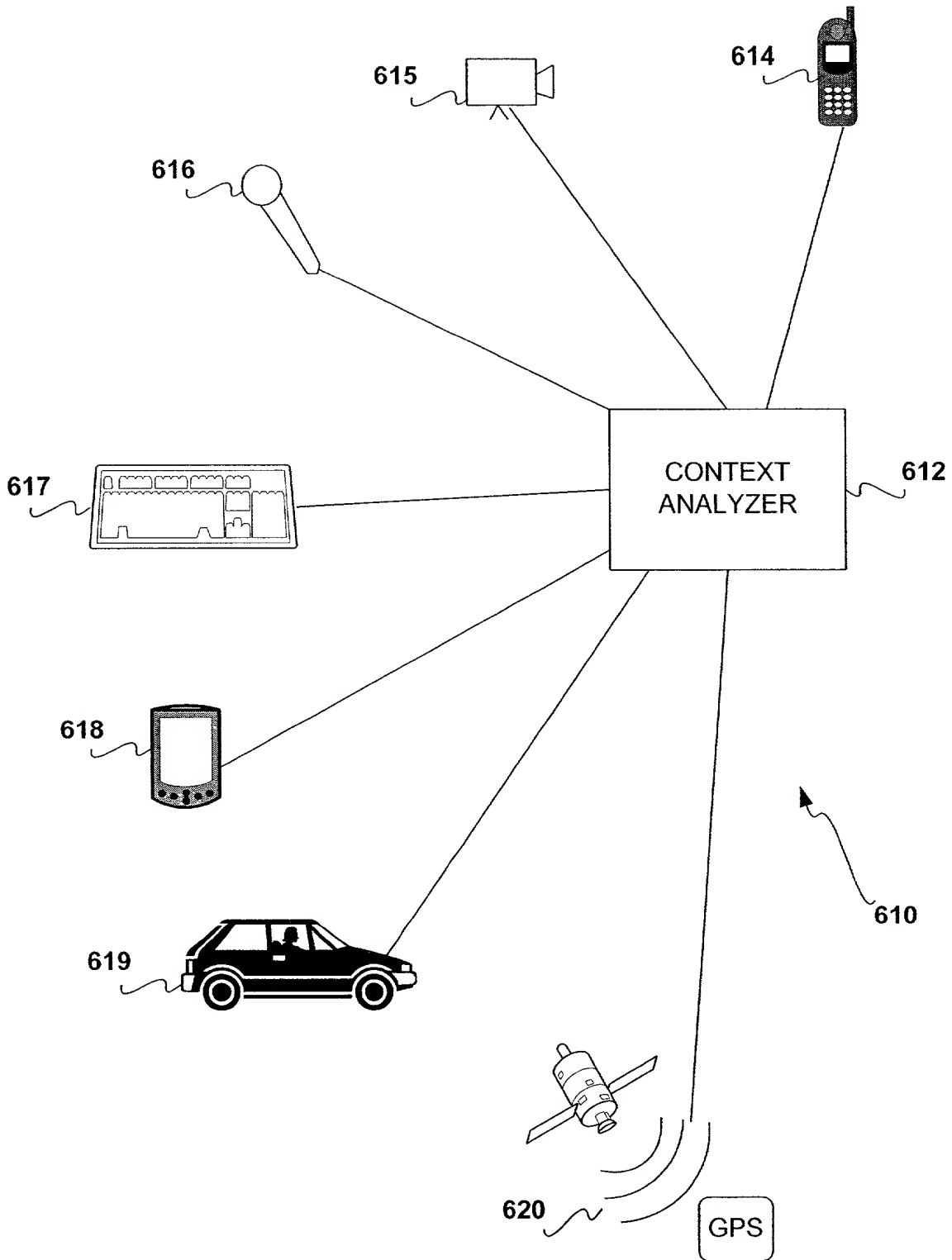


Fig. 30

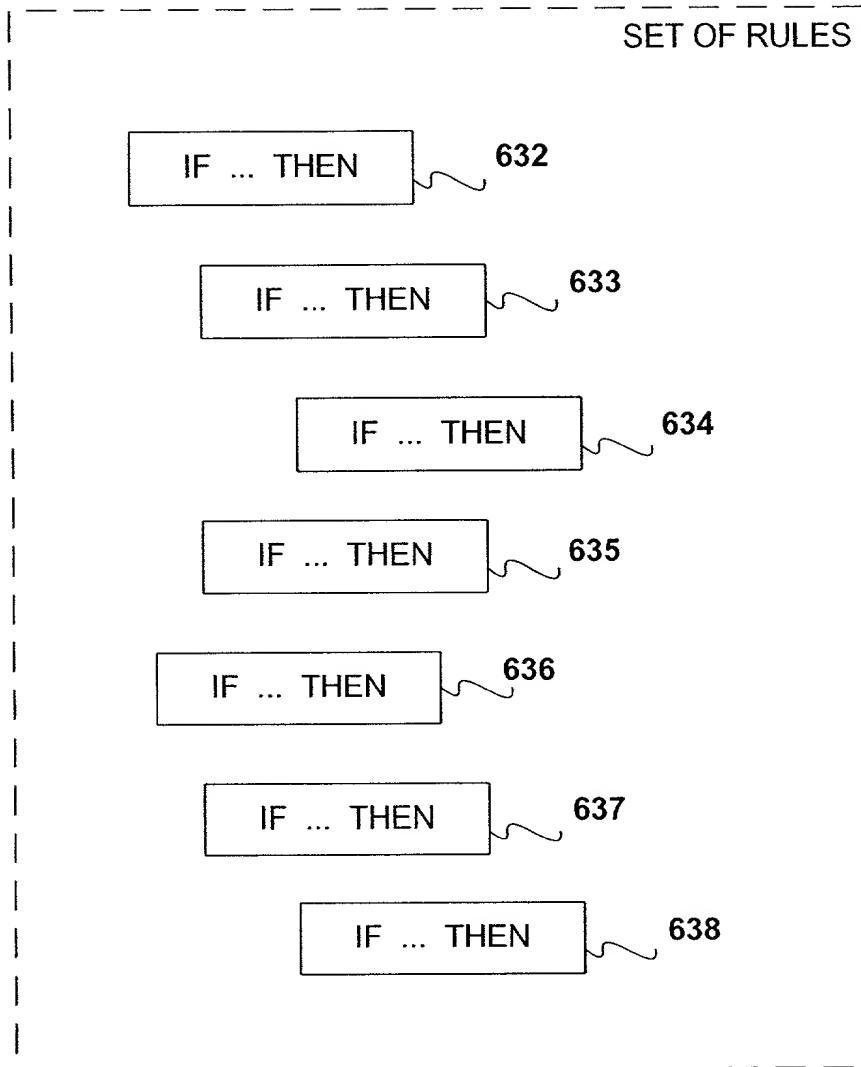


Fig. 31

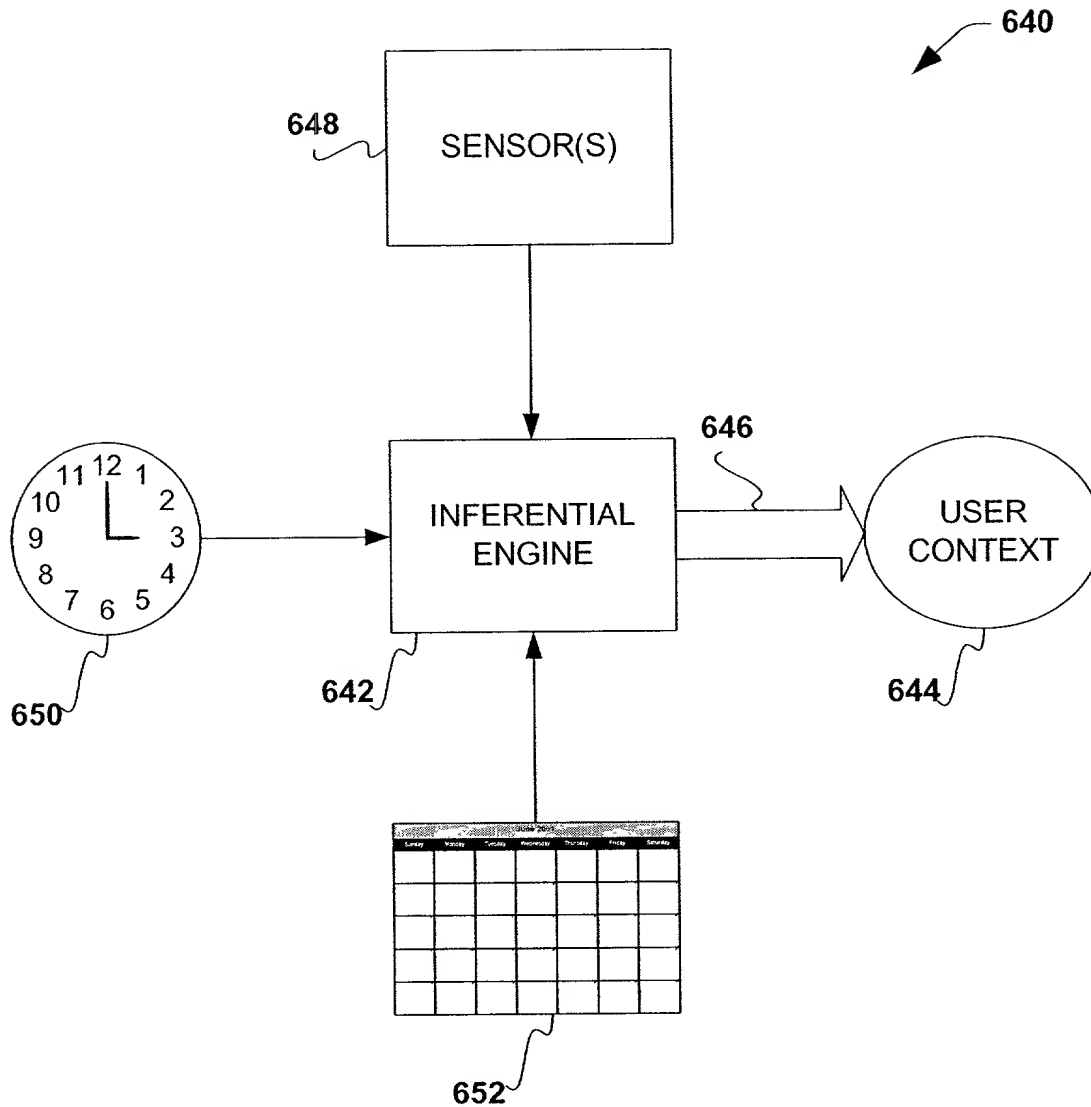


Fig. 32

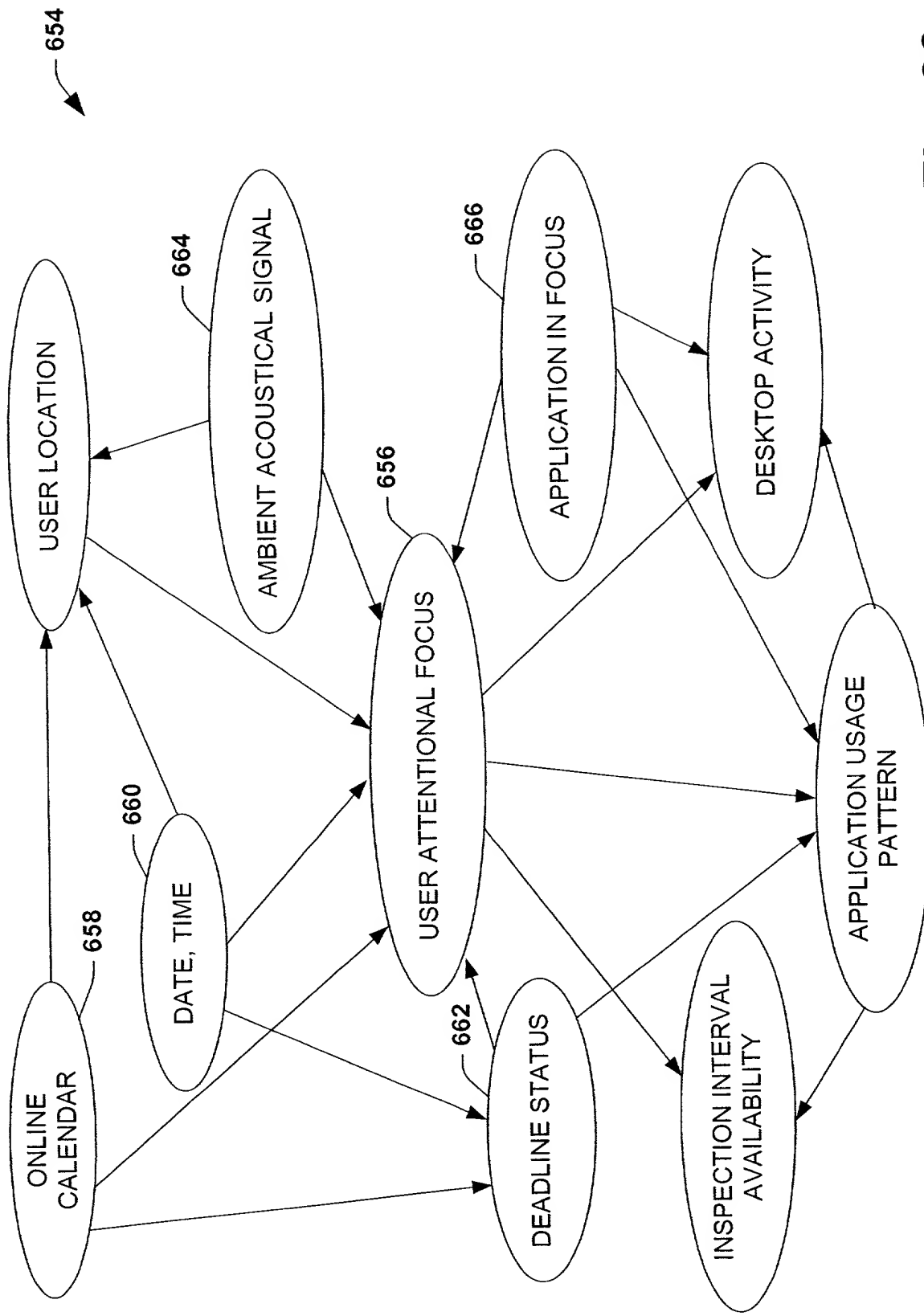


Fig. 33

668

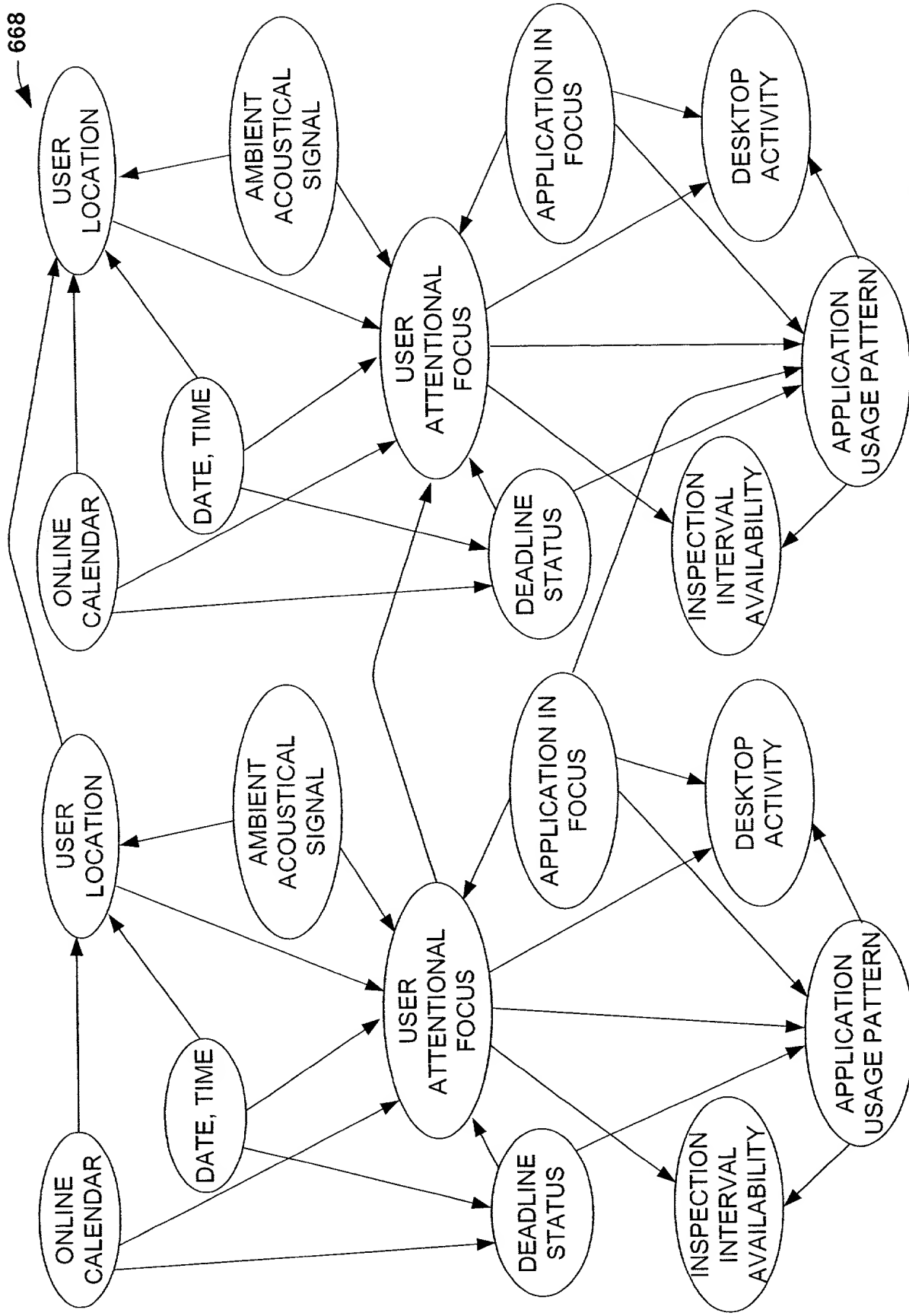


Fig. 34

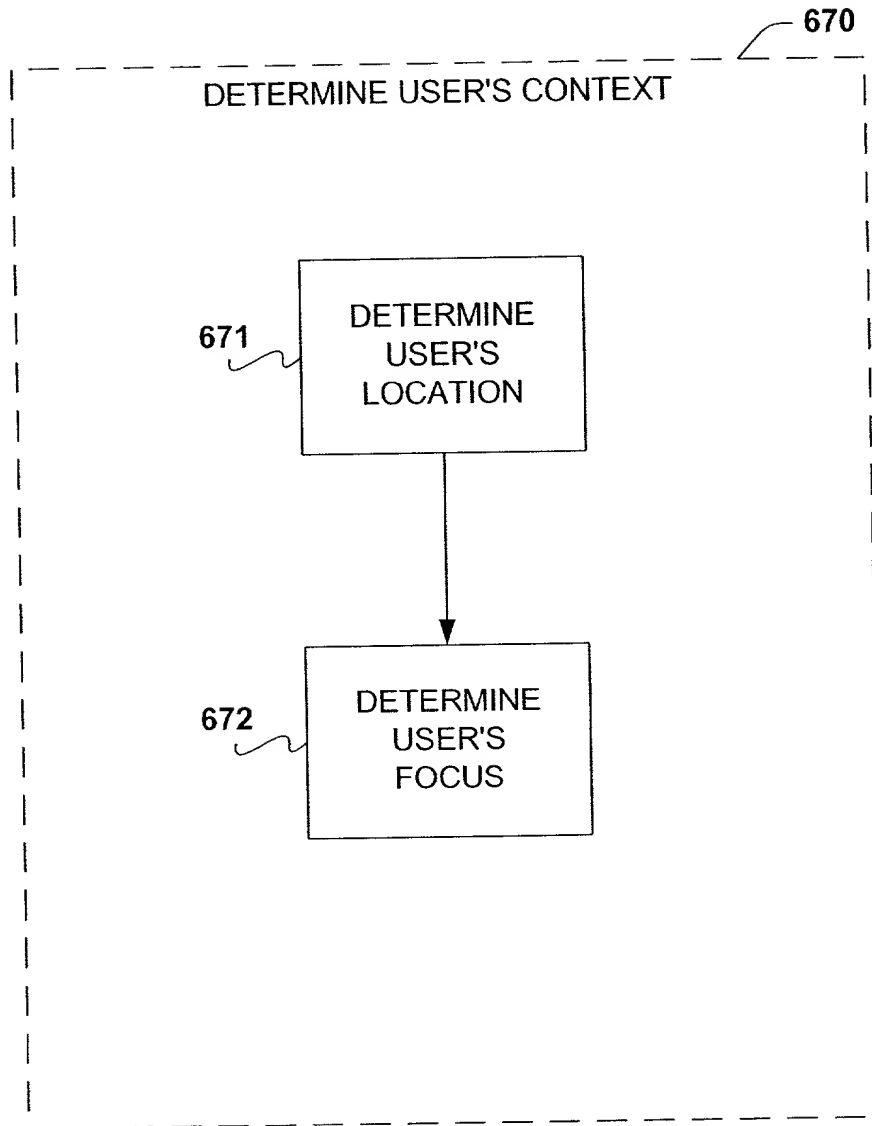


Fig. 35

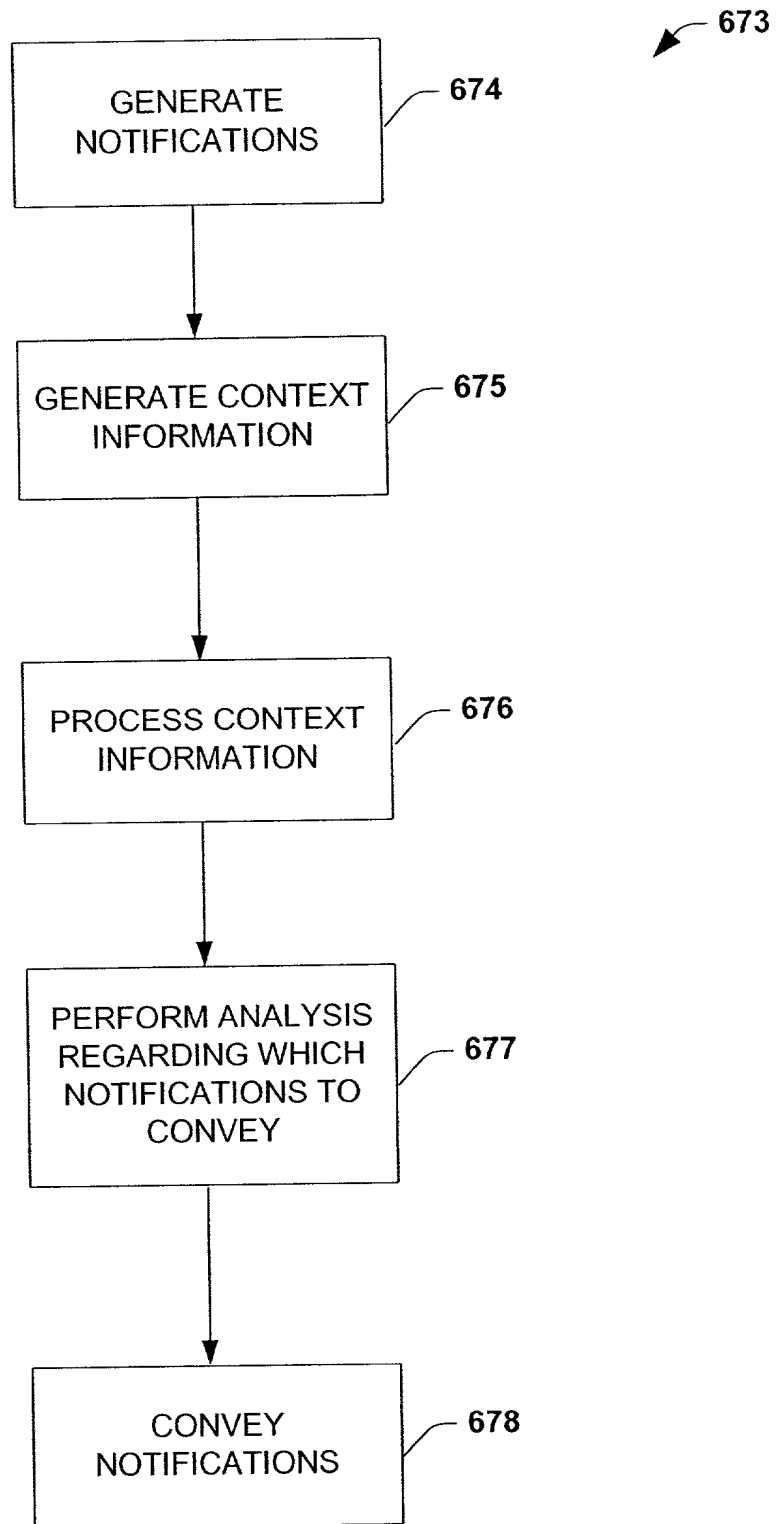


Fig. 36

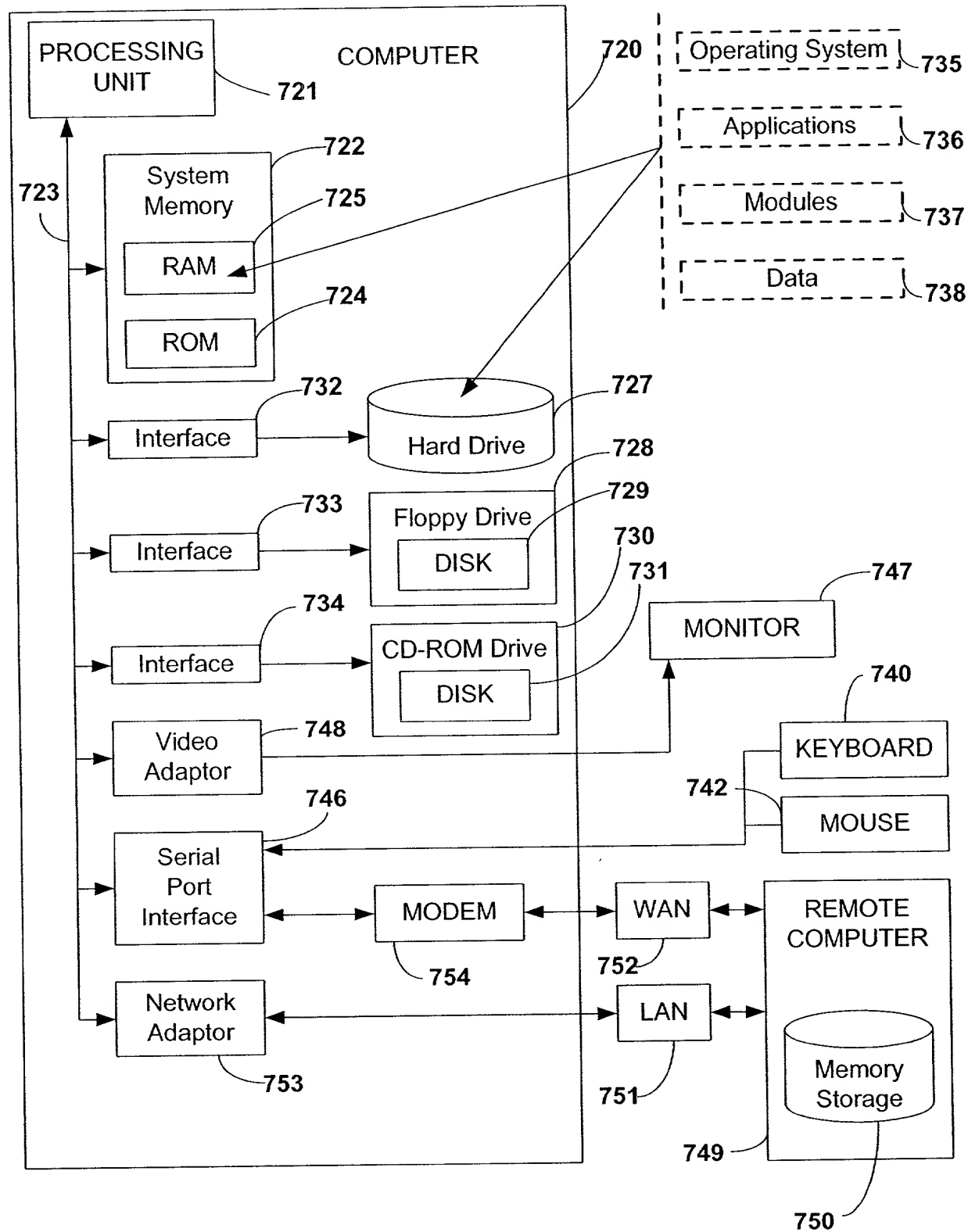


Fig. 37

FIG. 38

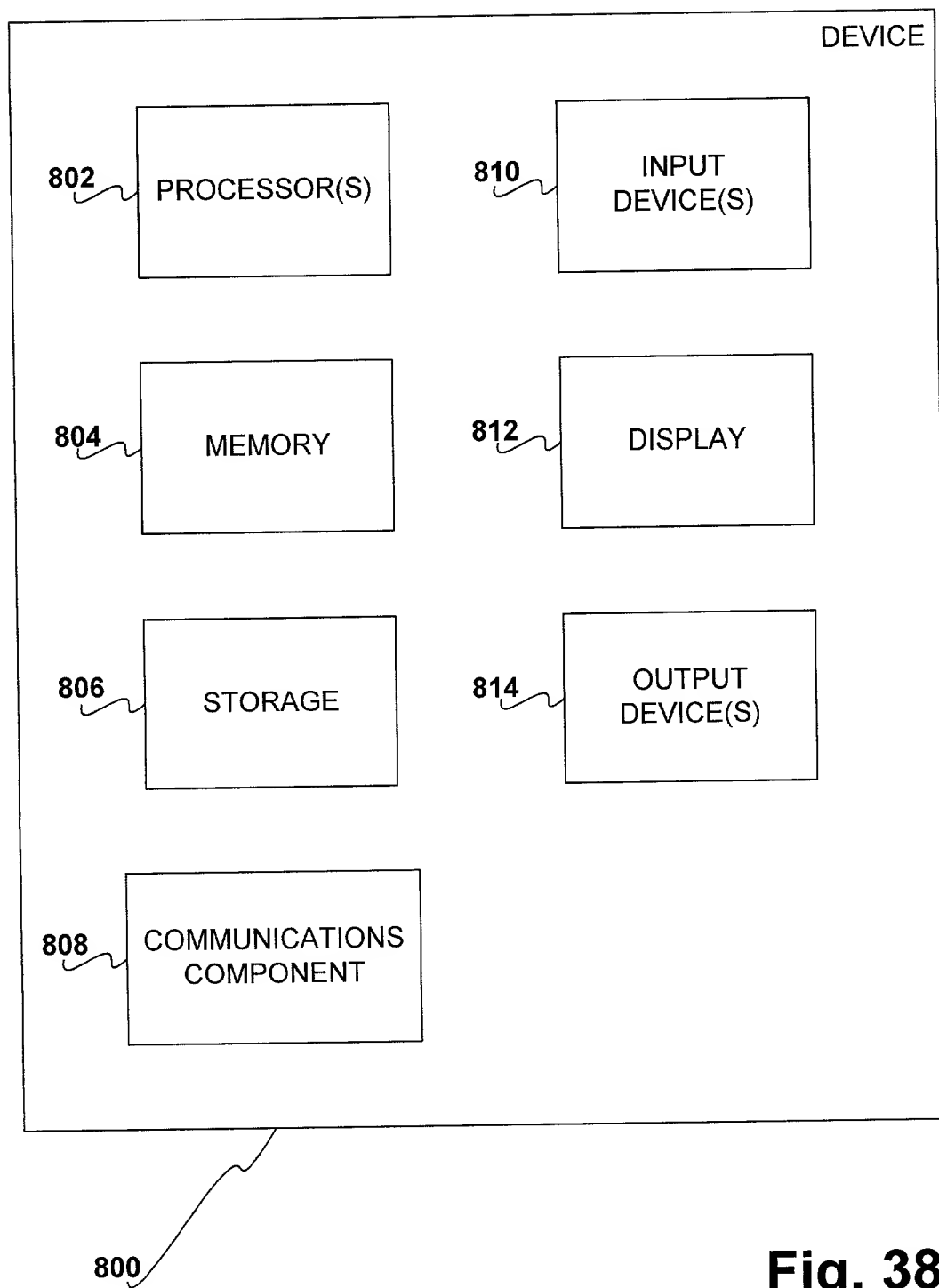


Fig. 38